

12
Rural Architecture

in the
Chinese Taste,

Being Designs Entirely New
for the Decoration of

Gardens, Parks, Forrests, Insides of Houses, &c.

on Sixty Copper Plates

with full Instructions for Workmen

ALSO

A near Estimate of the Charge and
Hints where proper to be Erected
the Whole Invented & Drawn by

W^m & J^r Halfpenny Architects.

Divided into Four Parts.

The 2.^d Edition, 1752.

Printed for & sold by Rob^t Sayer Map & Printseller
at the Golden Buck, opposite Fetter Lane Fleet Street.

THE ART OF DESIGNING ARCHITECTURE



THE ART OF DESIGNING ARCHITECTURE
IN WHICH ARE
CONTAINED
THE PRINCIPLES OF
DESIGNING
AND
CONSTRUCTING
BUILDINGS
IN
GENERAL
AND
IN
PARTICULAR
RESPECT TO
THE
ARTS
AND
MANUFACTURES
OF
THE
NINETEENTH
CENTURY

THE PREFACE.



THE

PREFACE.

THE Art of designing Architecture is not confined to any particular Taste or Country, more than justly observing a graceful Symmetry, and an exact Proportion thorough the whole. And the *Chinese* Manner of Building being introduced here with Success, the few following Essays are an Attempt to rescue those agreeable Decorations from the many bad Consequences usually attending such slight Structures, when unskillfully erected: Which must often unavoidably happen at a Distance

The PREFACE.

stance from this Metropolis, without
such Helps as, I flatter myself, the
Workmen will here find laid down
by,

Their Well-Wisher,

WIL. HALFPENNY.





PART I.

OF RURAL BUILDINGS in the CHINESE
Taste for TEMPLES, TRIUMPHAL AR-
CHES, GARDEN SEATS, PALINGS, &c.

PLATE I.

The Title.

PLATE II.

Shews two Sorts of Framing for Palings,
Bridges, &c.

The first is term'd Single-brac'd framing, each
Bay containing seven Pieces of Bracing, as in
the Example. The four Side Braces are not
included.

The most methodical Manner in laying down
the Lines for this Work, is to divide the Length
into four equal Parts, and the Heighth into the
same by perpendicular and horizontal Lines,
whose Intersections point out the Middle of eve-
ry Mortise and Tenon; but the Workman
must observe in this, and all Works of this Kind,
to set half the Width of an inside Timber or
Brace on the inward Edge of each of the out-
side Timber, as Posts, Rails, or upright Bars,
otherwise the Division will not be equal.

N. B. *A Bay is understood by Carpenters to be
the Measure from Middle to Middle of two
Main-posts.*

The Second is term'd Double-braced framing, whose Length must be divided into six equal Parts, and the Heighth into the same by perpendicular and horizontal Lines, which will point out the Middle of every Mortise and Tenon as beforementioned.

P L A T E III.

Contains two Bays of different Kinds; the first is term'd Acute Angular Paling, whose Length must be divided into eight equal Parts, and its Heighth into four, by perpendicular and horizontal Lines.

The second is termed Double-braced and Diamond-Paling, whose Length must be divided into six equal Parts, and its Heighth into the same by perpendicular and horizontal Lines.

P L A T E IV.

Shews two different Bays of Paling; the first is termed Half-diamond braced Framing, whose Length must be divided into seven equal Parts, and its Heighth into four, by perpendicular and horizontal Lines.

The second is termed Whole Diamond-braced Paling, which must be divided into the same Number of Parts as the foregoing.

P L A T E V.

Containing two Hatches with a Bay on each Side; the first is termed a Diamond-Hatch, which is divided into two Diamonds, four Parallelograms, eight Acute and eight Angles, whose Width and Heighth is divided into two equal Parts, and the large Diamond first described. Its Sides much each be divided into three equal Parts, and Lines drawn parallel thereto, then describe the outward Braces from Angle to Angle.

The

The Bay on the Right is divided in the same Manner, except the Braces which divides the Parallelograms.

The Bay, on the Left, is divided into three equal Parts high, and wide, by perpendicular and horizontal Lines.

The second Figure is termed a Parallelogram Hatch, whose Heighth and Width must be divided, each into eight equal Parts, by perpendicular and horizontal Lines, and the Bays on the Sides each into four equal Parts wide, and four high.

PLATE VI.

Shews the Front and Profile of the Pilaster and Truss, with their Pedestals to the Cove Seat. *Plate 7.* See their Proportions.

The whole Heighth is divided into 60 equal Parts, which gives the several Heighths by the Help of horizontal dotted Lines from the Scale to the Object, the Figures on the Members are so many of those 60 Parts. For Example, the Diameter of the Pilaster at the Base is 6 and under the Capital $4\frac{2}{3}$ of those Parts, the Front of the Truss is 6 at the Base and 6 under the Capital, and so of all the other Members.

PLATE VII.

Shews the Plan and Elevation of a doubled coved Garden-Seat, supposed to be fixed at the Termination of a large Walk, and its Width, in the Clear is 17 Feet, and 14 Feet high from the Floor to the Foot of the lower Cove, and 22 high in Front; the back Wall up to the Pitch of

of the Roof may be built of Brick or Timber filled with four Inch Brick, and the Ornaments may be made of Wood, decorated in the *Chinese* Manner, with nettled Work, &c. which may be executed for about 100 *l*.

P L A T E VIII.

Represents a Building, in which is contained four cove Seats, and may be sitly situated in the Center of a large Square or Lawn, (raised above the common Surface by a Mount or Steps) about which are Woods or Plantations, with a grand Avenue from each Front. It may be built of Timber filled with four Inch Brick, and stucco'd within and without. Above the Crown of the Coves may be made a Room, wherein Musicians may be secreted (and play on soft Musick to the agreeable Surprize of Strangers, the Performers going in by a subterranean Passage, and a broad Step Ladder between the Backs of the Seats, and lighted by small Windows in the Roof concealed from without. The Building may be executed for about 170 *l*. Steps not included.

P L A T E IX.

Shews the Plan and Elevation of a circular Temple, proper to be built on an Eminence for a distant Mark, its Diameter, in the Clear, is 16 Feet, the Cupola may be open to the Room, whose Ceiling will be 26 Feet above the Floor, and a Cove made under the first Roof, to finish to a Coloss fixed to the Kerb, wherein the Cupola is framed. The Walls, up to the Pitch of the Roof, are supposed to be Brick or Stone,
and

and the Cupola Timber filled with four Inch Brick. The Ornaments about the Door and Windows carv'd in Stone, and those on the Roof of Timber. This Building may be executed for about 220 £.

P L A T E X.

Represents the Plan and Elevation of an Octagon Summer-house, 14 Feet Diameter, and 14 Feet high from the Floor to the Ceiling, elevated on an artificial Rock, in which a Cellar, or Grotto, may be made. The Walls may be Brick, Stone, or Timber, and the Ornaments cut in Stone or Wood, and the Rails of the Steps Lattice Work. This Building, not including the Rock, may be executed, in a good Manner, for about 230 £.

P L A T E XI.

Shews the Plan and Elevation of an open Building, the Length extends in the Clear 26 Feet six Inches, and its narrowest Widths 12 Feet, raised on twisted Timber Pillars, and inclosed by braced Work Railing; its supposed to be elevated above the common Surface on a large open Spot, where a Prospect is required every way, which may be built in a good Manner for about 240 £.

P L A T E XII.

Shews the Plan and Elevation of a Temple 15 Feet in the Clear both ways, and 18 Feet from the Floor to the Ceiling, under which is a Cove of three Feet. This Building is supposed to

to be elevated on a small Rising (as in the Example) at the Termination of a grand Walk. The Walls may be built of Brick or Timber, filled with four Inch Brick stucco'd, and the Ornaments of Wood. This Building may be executed for about 280 l.

P L A T E XIII.

The Plan and Elevation of a Banqueting-house, 18 Feet in the Clear both ways, the Cupola open to the Room, whose Ceiling will be 24 Feet above the Floor, and a Cove of three Feet six Inches under the first Roof, to finish at a Coloss fixed to the Kerb of the Roof, wherein the Cupola is framed. The Walls, up to the Pitch of the Roof, may be Brick, Stone, or Timber, filled in with four Inch Bricks and stucco'd. This Building will be agreeably situated on a Grand Amphitheatre of green Slopes, or on a Terras, &c. which may be executed in a good Manner for about 350 l.

P L A T E XIV.

Shews the Plan and Elevation of a triumphal Arch, to be situated opposite the Front of a dwelling-House, at the utmost Extent of a large Parterre, through which commences a Long-walk, inclosed by Woods or other rural Plantations. This Arch may be built in a good Manner for about 470 l.

The End of the First Part.



New Designs
For Chinese Temples
Triumphal Arches,
GARDEN SEATS, PALINGS &c.

— ON —
Fourteen Copper Plates,
— BY —
William Halfpenny Architect

— Part 1. —

Publish'd according to Act of Parliament Dec^r. 1. 1750.

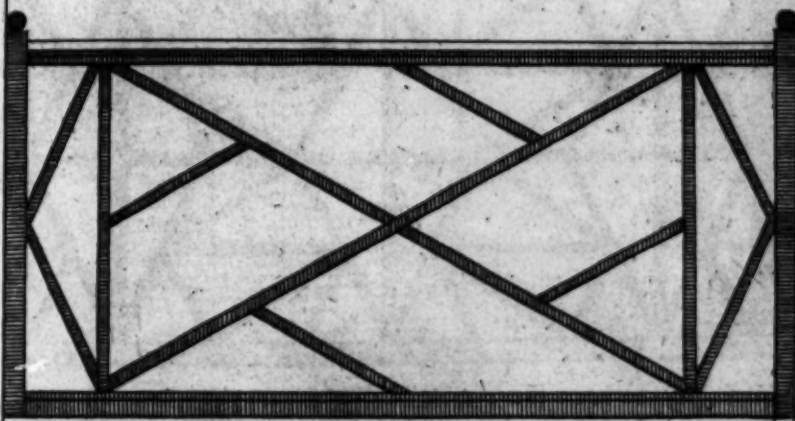
— *LONDON* —

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Fetter lane Fleet Street.



A Chinese Single braced Paling



A Chinese Double braced Paling

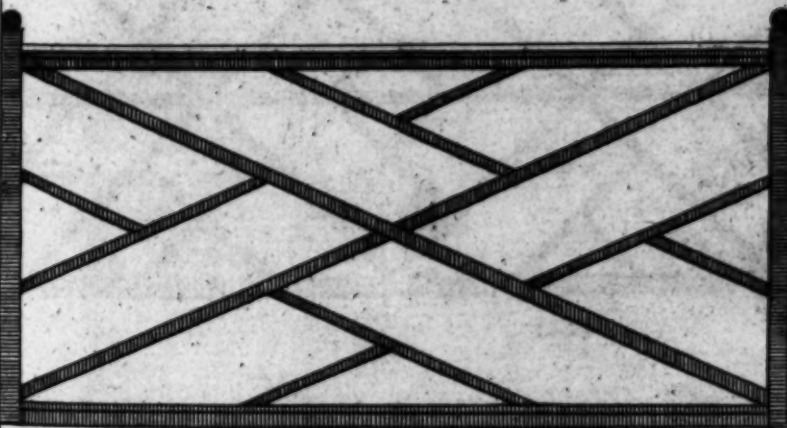
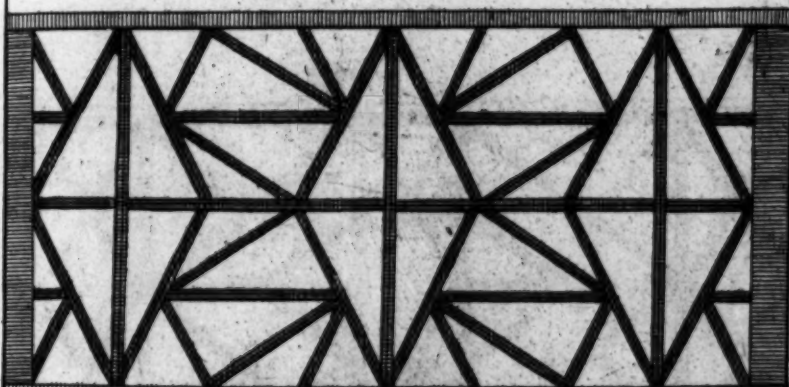


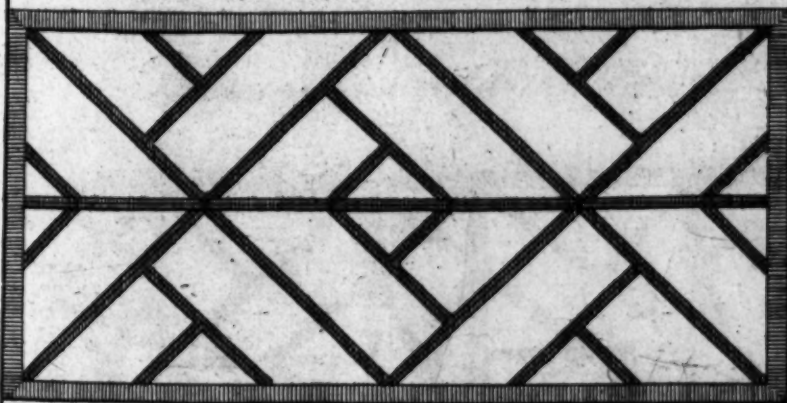


Plate 3.

A Chinese Acute angular Paleing

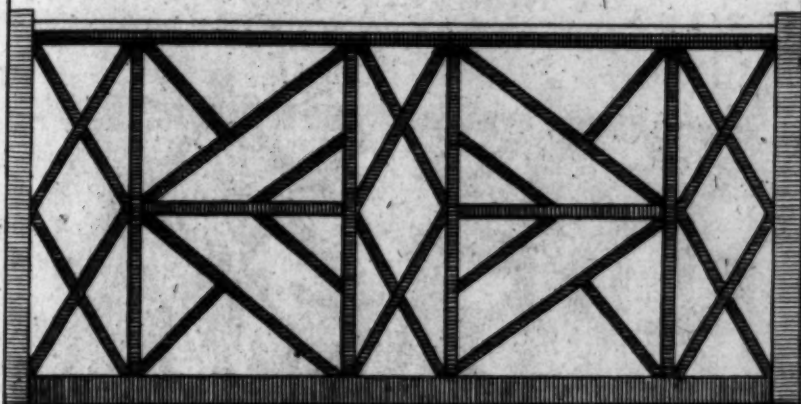


A Chinese Obtuse & Diamond Paleing.

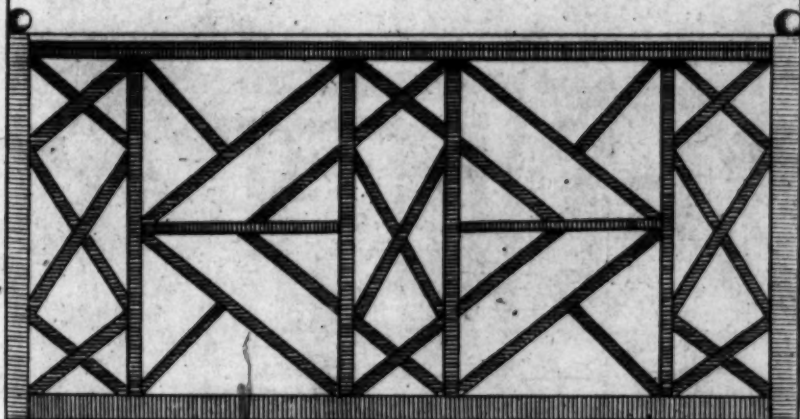




*A Chinese half diamond braced
Paling.*

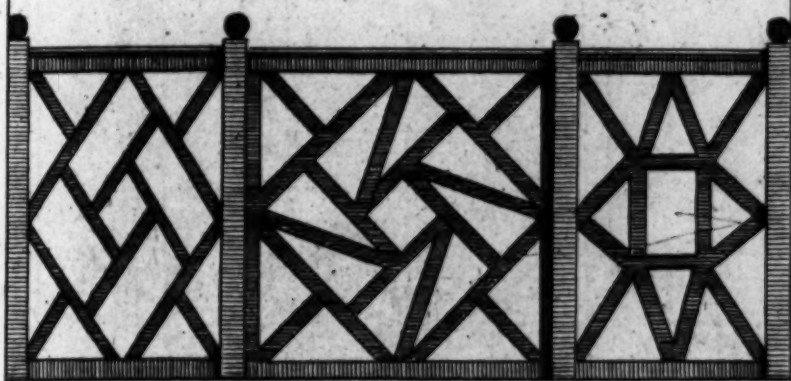


A Chinese diamond braced Paling.





A Chinese Hatch &c.



A Chinese Parallelogram Hatch &c.

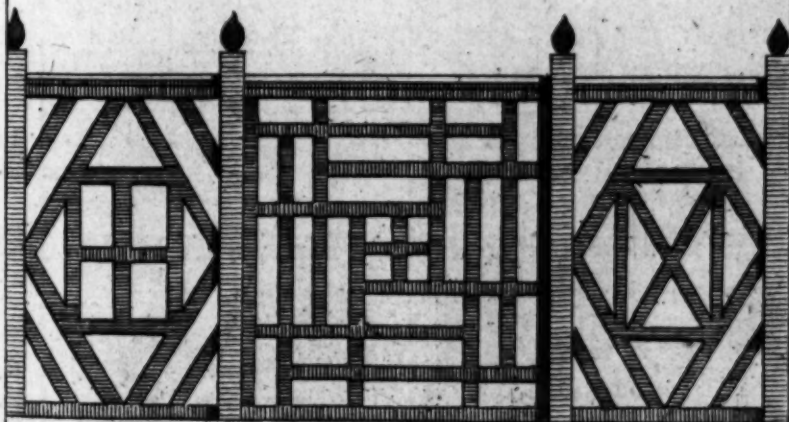
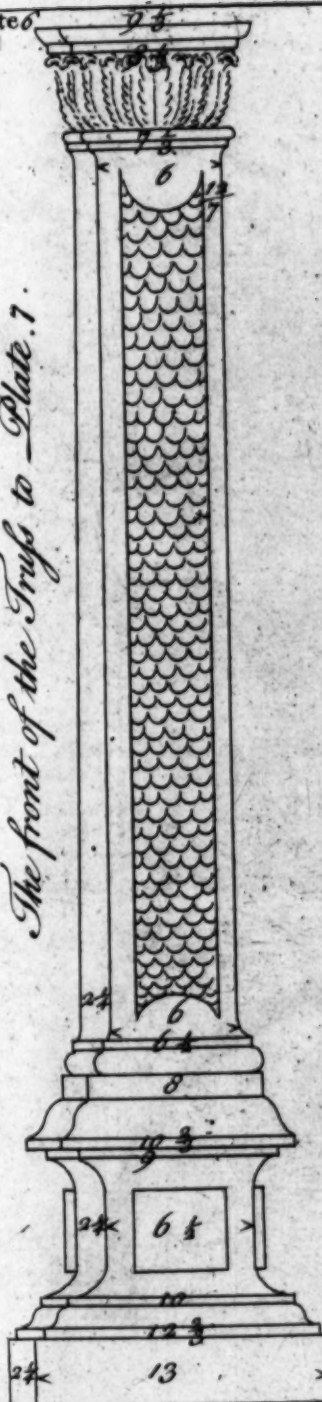




Plate 6

The front of the Truss to Plate 7.



The front of the Pilaster to Plate 7.

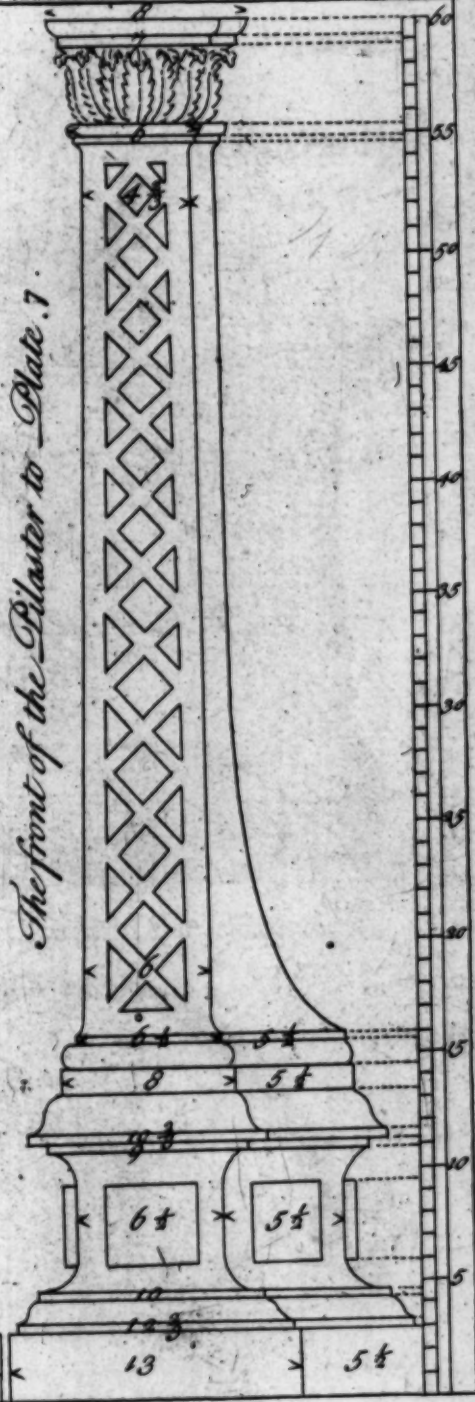
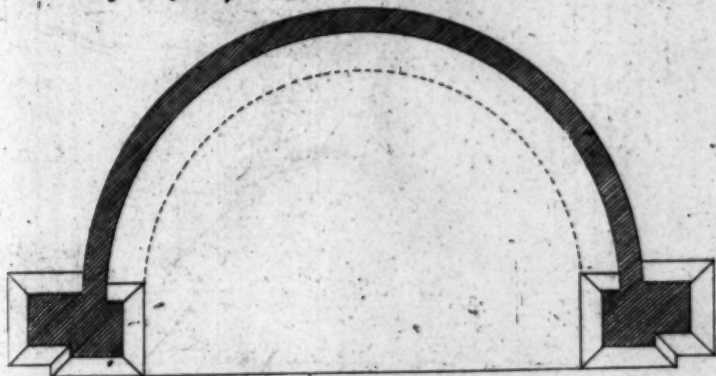
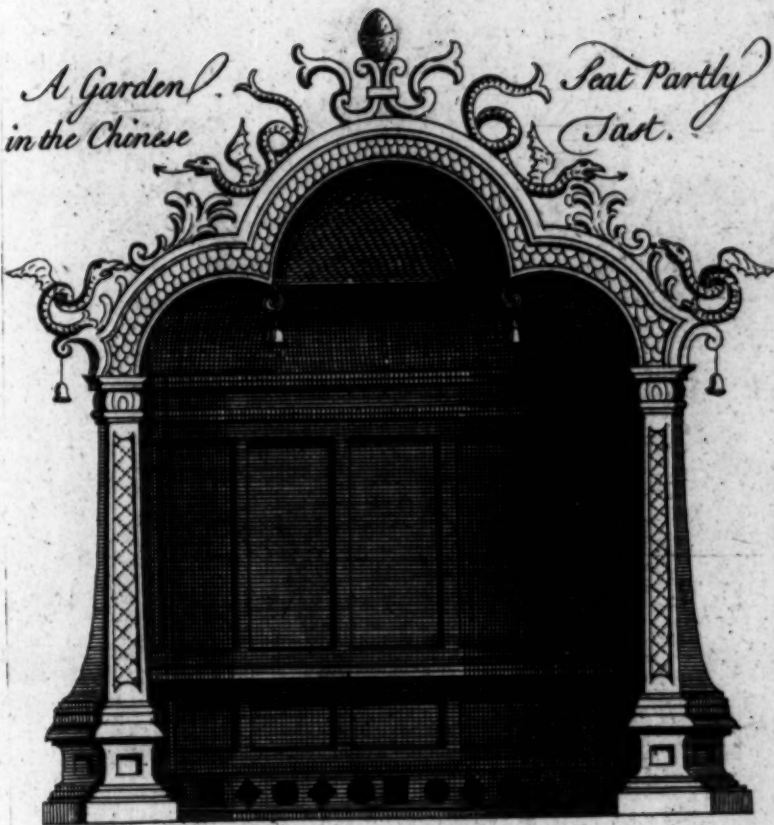




Plate 2.

*A Garden
in the Chinese*

*Seat Partly
Fast.*



Parr Sc.



A Chinese
Fronting

Alcove Seat
Four Ways

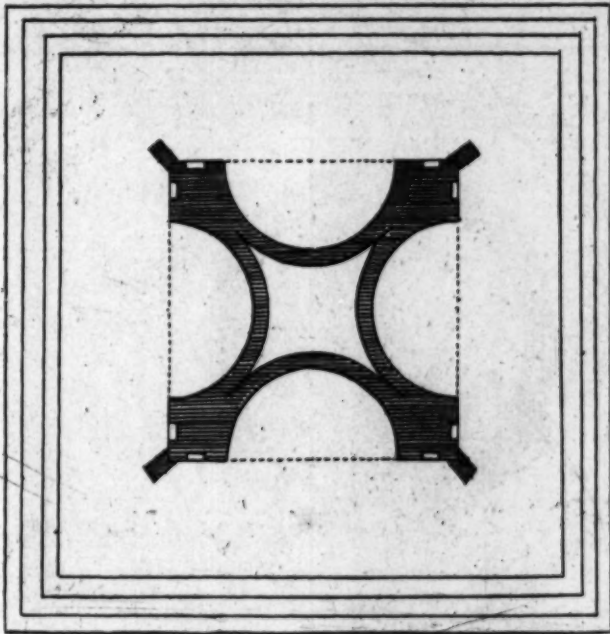
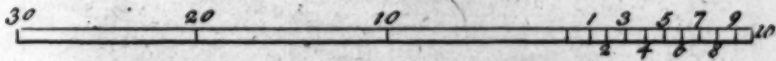
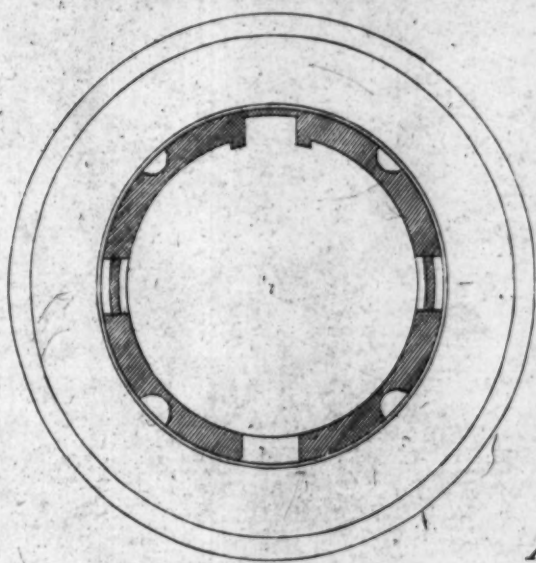
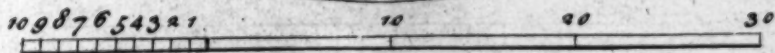
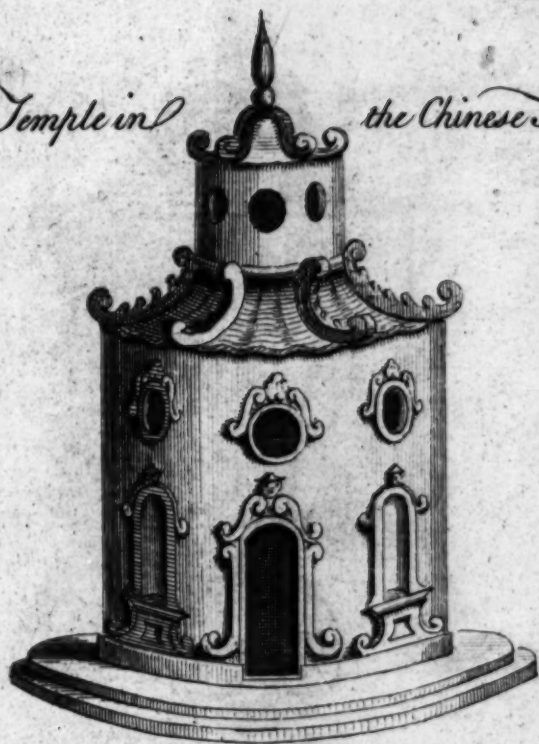




Plate 9.

A Temple in the Chinese Taste



Parr. Sc.



*A Summer House
partly in the
Chinese Taste* upon a Rock

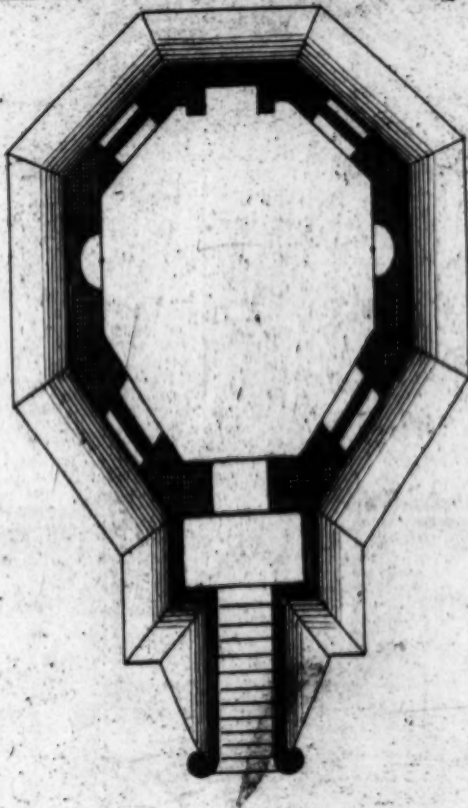
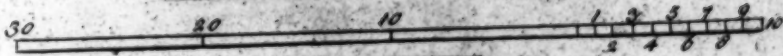
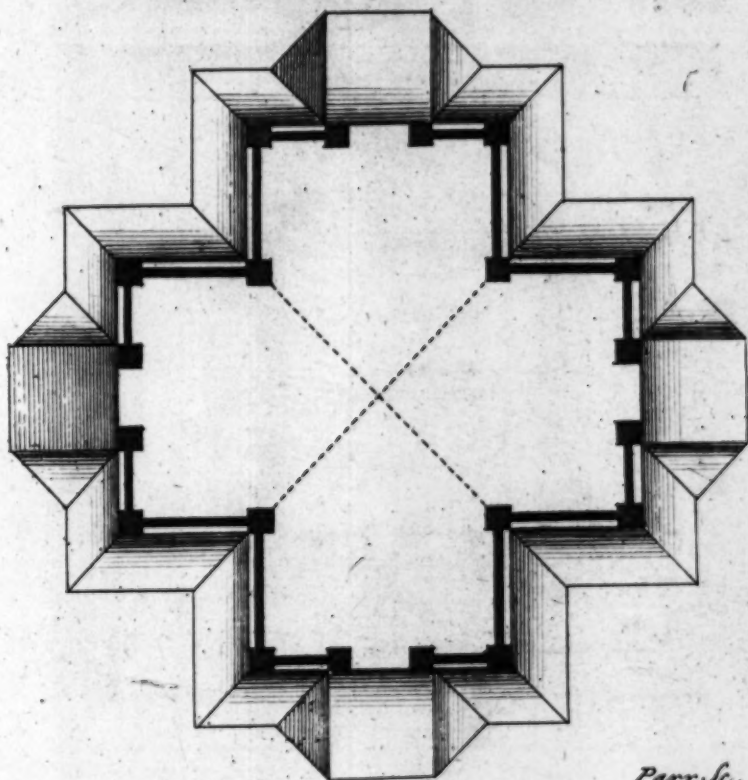




Plate II.



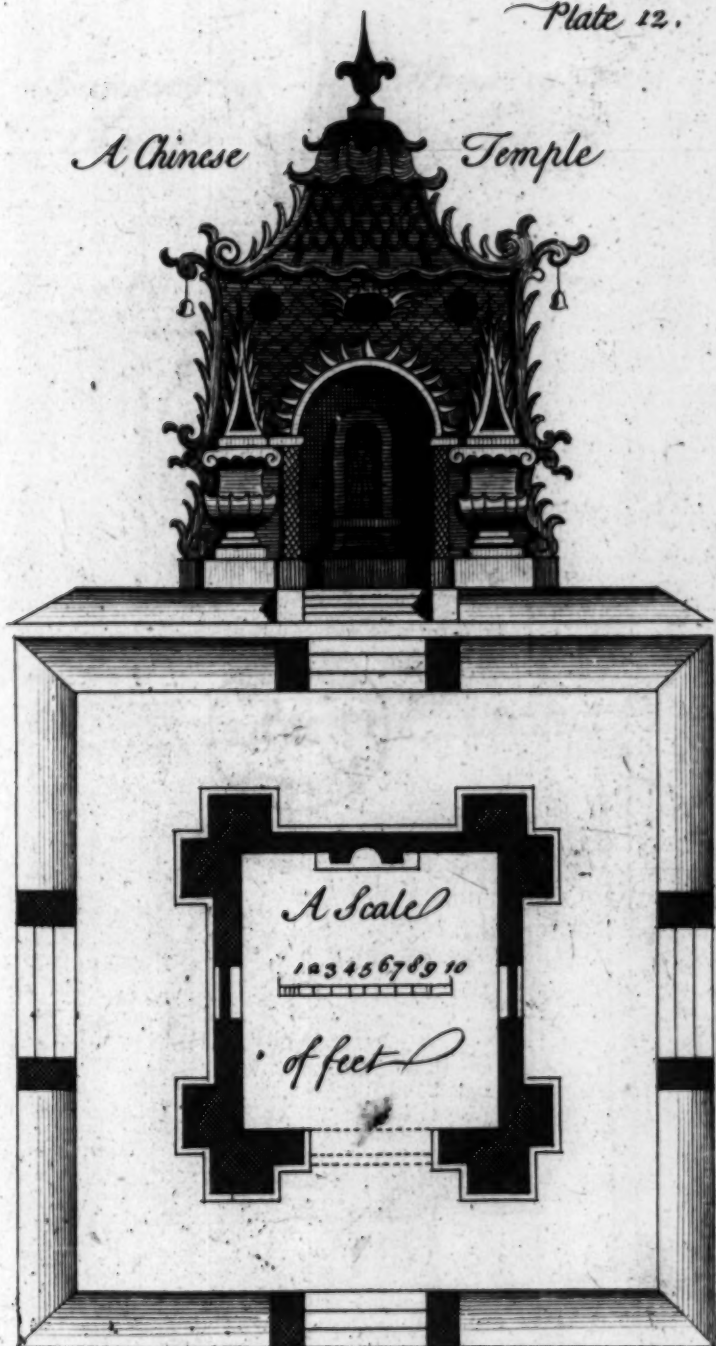
Parr Sc.



Plate 12.

A Chinese

Temple



Parr Sc.



A Banqueting House in the Chinese Taste

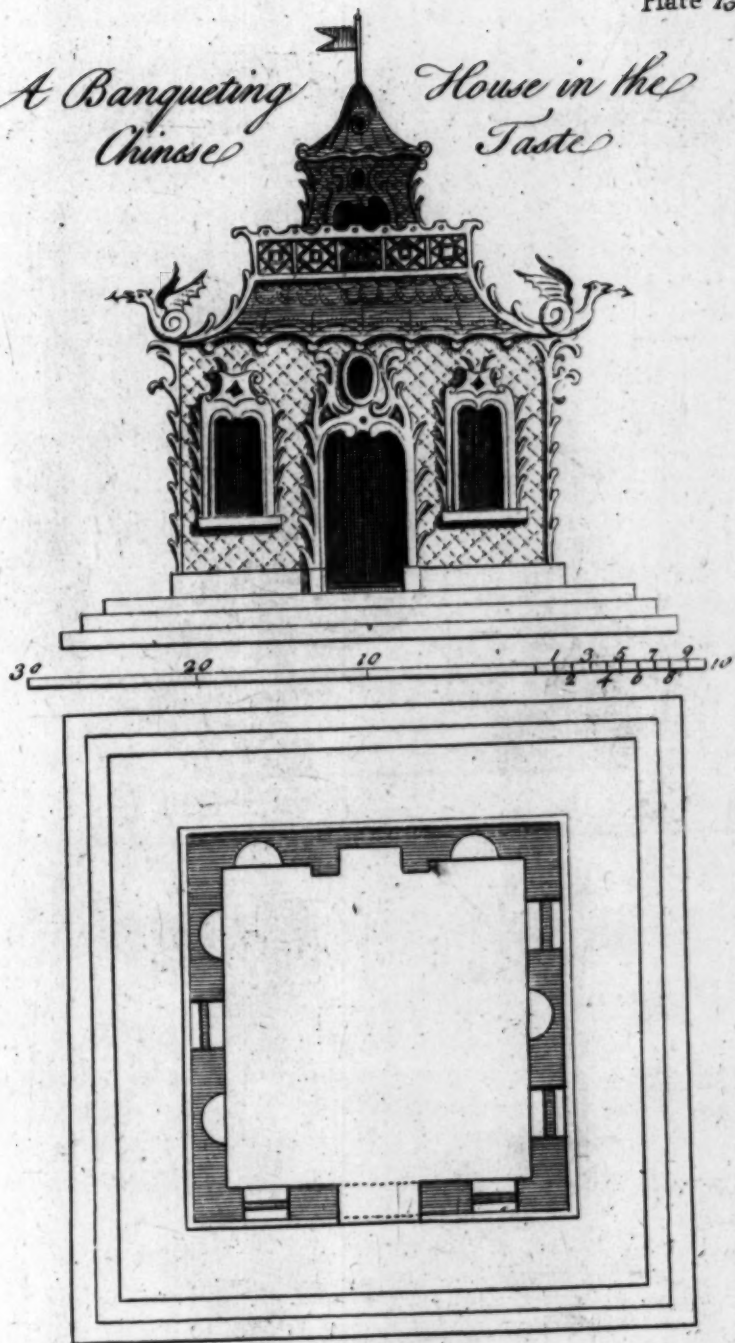
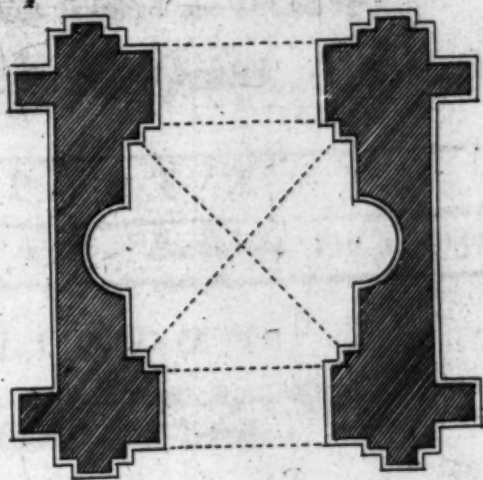
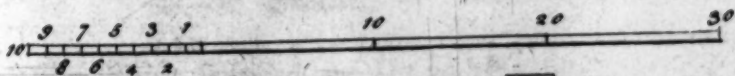




Plate 14.

A Chinese

Triumphant Arch



Parr Sc.



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NEW DESIGNS

FOR

CHINESE BRIDGES, TEMPLES,
TRIUMPHAL ARCHES, GARDEN
SEATS, PALINGS, OBELISKS,
TERMINI'S, &c.

ON

FOURTEEN COPPER PLATES.

TOGETHER WITH

Full INSTRUCTIONS to WORKMEN
Annex'd to each particular DESIGN;

A Near ESTIMATE of their CHARGE,

And Hints *Where* with most ADVANTAGE
to be Erected.

The Whole Invented and Drawn by

Will: and John Halfpenny, Architects.

PART II.

Published according to Act of Parliament, Feb. 1, 1751.

LONDON:

Printed for R. SAYER, Printseller, opposite Fetter-
Lane, Fleet-Street.

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TERRACES, &c.

ON
FOURTEEN COPPER PLATES,



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Annex'd to each Plate, Designing
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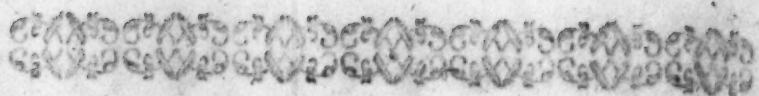


T H E

P R E F A C E.

M*Y first Essays of CHINESE Architecture being so well receiv'd by the Publick, has encouraged me to add many Improvements thereto; and to render that Taste of Building more compleat, I have with the Assistance of my Son, published this Second Part, hoping we have not only improved the former Sketches, but laid down several Objects in the Chinese Manner hitherto unknown, yet made easy to the meanest Capacity, by*

WIL. and JOHN HALFPENNY.



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WILLIAM and JOHN HALDENE.

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PART II.

Containing Plans and Elevations for CHINESE
BRIDGES, TEMPLES, TRIUMPHAL ARCHES,
GARDEN SEATS, OBELISKS, TERMINI'S,
&c.

PLATE XV.

THE Plan and Elevation of a Garden Seat, composed of Lattice Work, which may be covered with painted Canvas or otherwise. This Building will be most properly situated at the End of a Walk, or amidst rural Plantations, and may be genteely compleated for 45^l.

PLATE XVI.

The Plan and Elevation of a semi-circular cov'd Seat, on an Elevation three Feet six Inches above the Surface, and ascended to by Steps of Stone, if nich'd (as in the Design) the Walls must be of Brick or Stone, or otherwise of Timber fill'd with four Inch Brick and stucco'd. The Ornaments may be of Wood, &c. This Building is best to be erected at the Extent of a Lawn, Avenue, or wide Walk. To be elegantly compleated for 130^l.

PLATE XVII.

The Plan and Elevation of a Temple erected on a Mount, and ascended to by an easy Slope, the Walls may be Brick, Stone or Timber, filled with four inch'd Brick; its Situation will be most agreeable in a large Opening, encompass'd with Woods
or

or rural Plantations, to which there is no other Passage than serpentine Walks, in order to cause an agreeable Surprize at first Sight; and may be finished in the best Manner for 115*l*.

PLATE XVIII.

The Plan and Elevation of an open Temple, supported by square Pillars, ornamented and enclosed by Lattice-Work; to be situated in the Center of a Grove or Wood, through which Walks are cut, so will form an agreeable Prospect from several Places; and may be built for 240*l*.

PLATE XIX.

The Plan and Elevation of a Temple fourteen Feet by fourteen Feet in the Clear, the Cupola to be open to the Room, with a Cove under the first Roof, which finishes to a Coloss fixed to the Kerb of the Roof. The Cieling of the Cupola will be twenty Feet above the Floor; the Walls may be made of Brick or Timber, fill'd with four inch Brick, and stucco'd. This Building is to be situated in the Center of a rural Plantation, with proper Walks or Avenues leading thereto; it may be built for 200*l*.

PLATE XX.

The Plan and Elevation of a triumphal Arch, being a proper Termination of a grand Avenue leading from a Gentleman's Seat to a Road or navigable River.

PLATE XXI, XXII, XXIII,

Represents the Elevations of Termini's for short Recesses in rural Plantations.

PLATE

P L A T E XXIV.

The Elevation of an Obelisk 40 Feet high, proper to be situated at the Termination of a long Walk, or in the Center of a large Square, &c.

N. B. *Any of the foregoing Buildings may be either reduc'd or enlarged by altering the Scale.*

P L A T E XXV.

Represents the Plan of a single truss'd Timber Bridge, whose Spand is 30 Feet and Width in the Clear 9 Feet. The Posts tend to the Center of the Curve, and the Floor of the Bridge, with the Rails, &c. answerable thereto; for the Length and Scantling of the Timbers see the Scale. This Bridge contains 380 Cube Feet of Timber.

P L A T E XXVI.

Shews the Plan and Elevation of a double truss'd Timber Bridge, whose Spand between the Top of the Butment is 45 Feet, and the Width in the Clear 16 Feet, each Side is fram'd in five Bays, and the bearing Truss under the Middle of the Joist the same. The Curve next the Water is the Segment of a Circle, but the Floor of the Bridge with the Cornice which covers the Ends of the Joists, and Rails adjoining thereto and upper Rail are answerable to the Curve of a Cathanarian Arch, which is created by the swagging of a Chain, or they may be described by the Intersections of Lines*. The side Timbers and middle Pieces tend to the

N. B. The practical Lines for these or any other Curves us'd in Building, may be seen in a Book, entitled *The Art of sound Building*, invented and published by me in the Year 1726, but are now found in several Volumes published by piratical Copiers extremely erroneous.

Center

Center of the lower Curve, and are groov'd and bolted together; see their Plan A; the middle Pieces are taper, according to the sommering of the Arch, which may be drove in farther, in case of Slackness by the Butments settling, or the Timber shrinking, and may be drove out if a Repair should be wanting; either of the Bays may be taken out at Pleasure, by stripping off the Cornice and securing the other Bays by Struts, while the Repairs are executing; for the Scantling of the Timbers see the Scale. This Bridge contains 1012 Cube Feet of Timber.

P L A T E XXVII.

Shews the Plan and Elevation of a single truss'd Timber Bridge, whose Spand is 60 Feet; and its Width in the Clear 16 Feet; the main Posts are each in one Piece, and the Struts, which tend to the Center of the lower Curve, are two inch Oak Plank, each of one Length let through the main Timbers by Mortices, and fastened in by Pins; for the Length and Scantlings of the Timbers, see the Scale. This Bridge contains 1040 Cube Feet of Timber.

The Pavillion placed on the Bridge is for the Conveniency of Angling, Musick, &c. which may be so contriv'd that it may be taken down or set up at Pleasure.

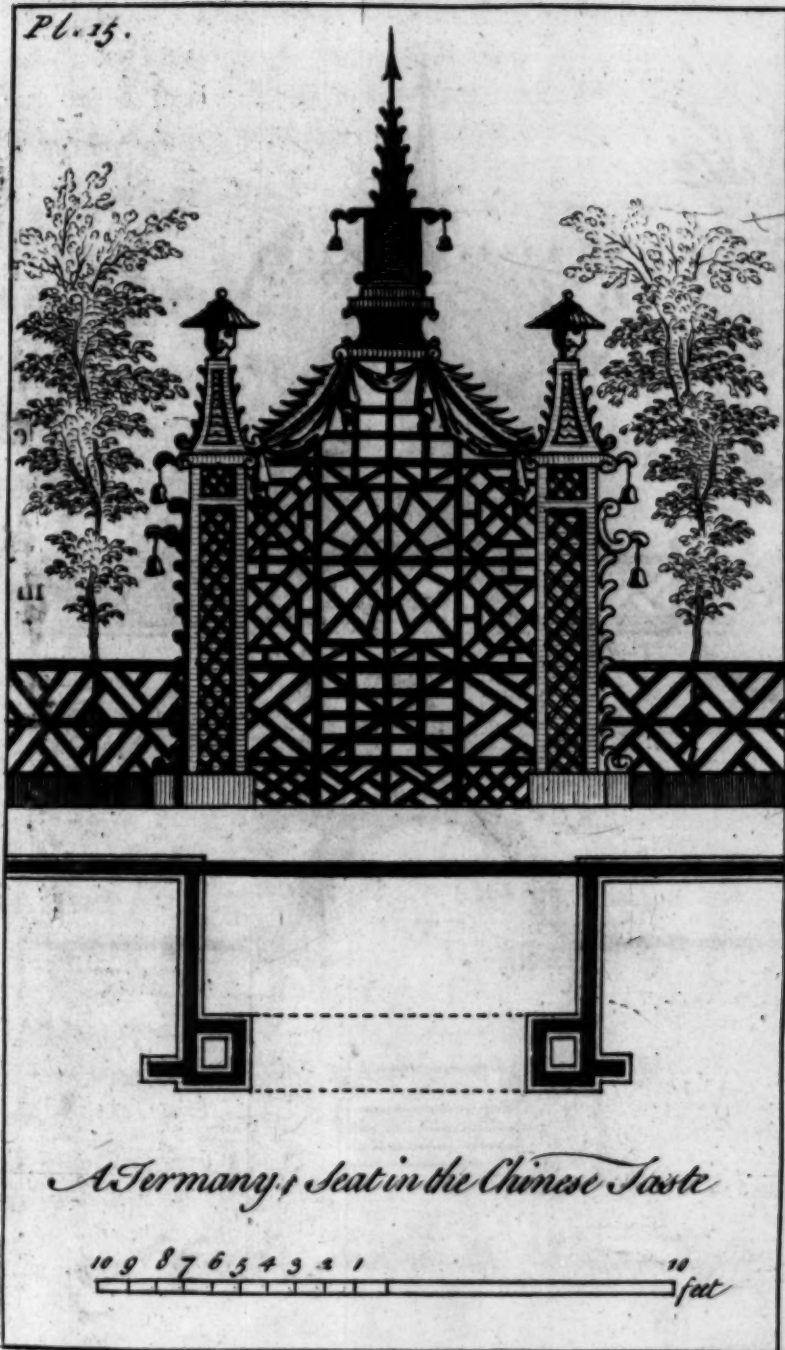
P L A T E XXVIII.

Shews the Plan and Elevation of a double truss'd Timber Bridge, whose Spand is 40 Feet; and its Width in the Clear 12 Feet, the main Posts tend to the Center of the Curve, and are each in one Piece thro' both Trusses; for the Length and Scantling of the Timbers see the Scale. This Bridge contains 831 Cube Feet of Timber.

F I N I S.



Pl. 15.



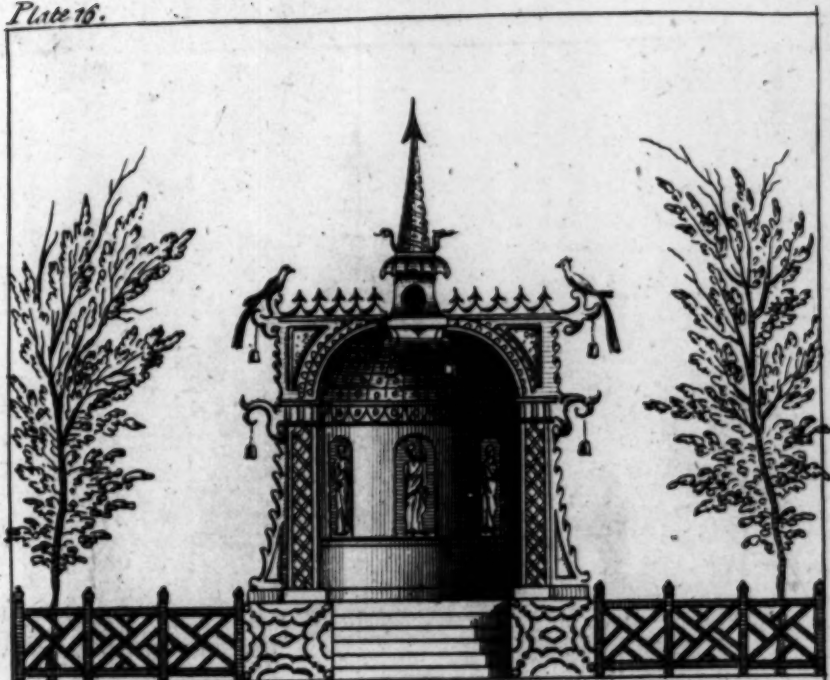
A Germany, Seat in the Chinese Taste

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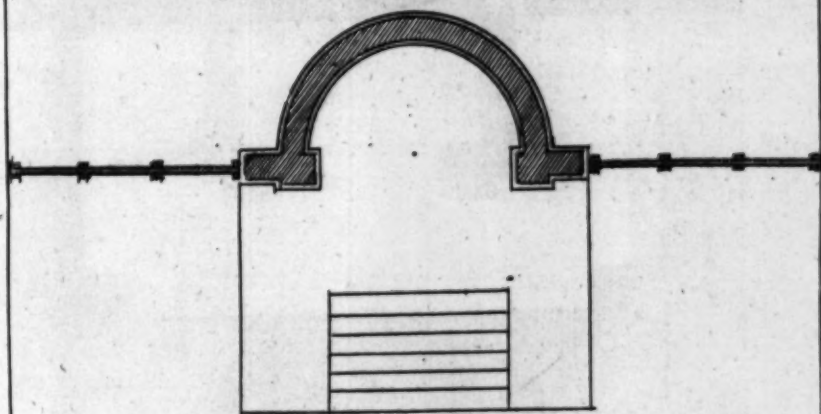
W. Halfpenny inv.

Parr Sculp



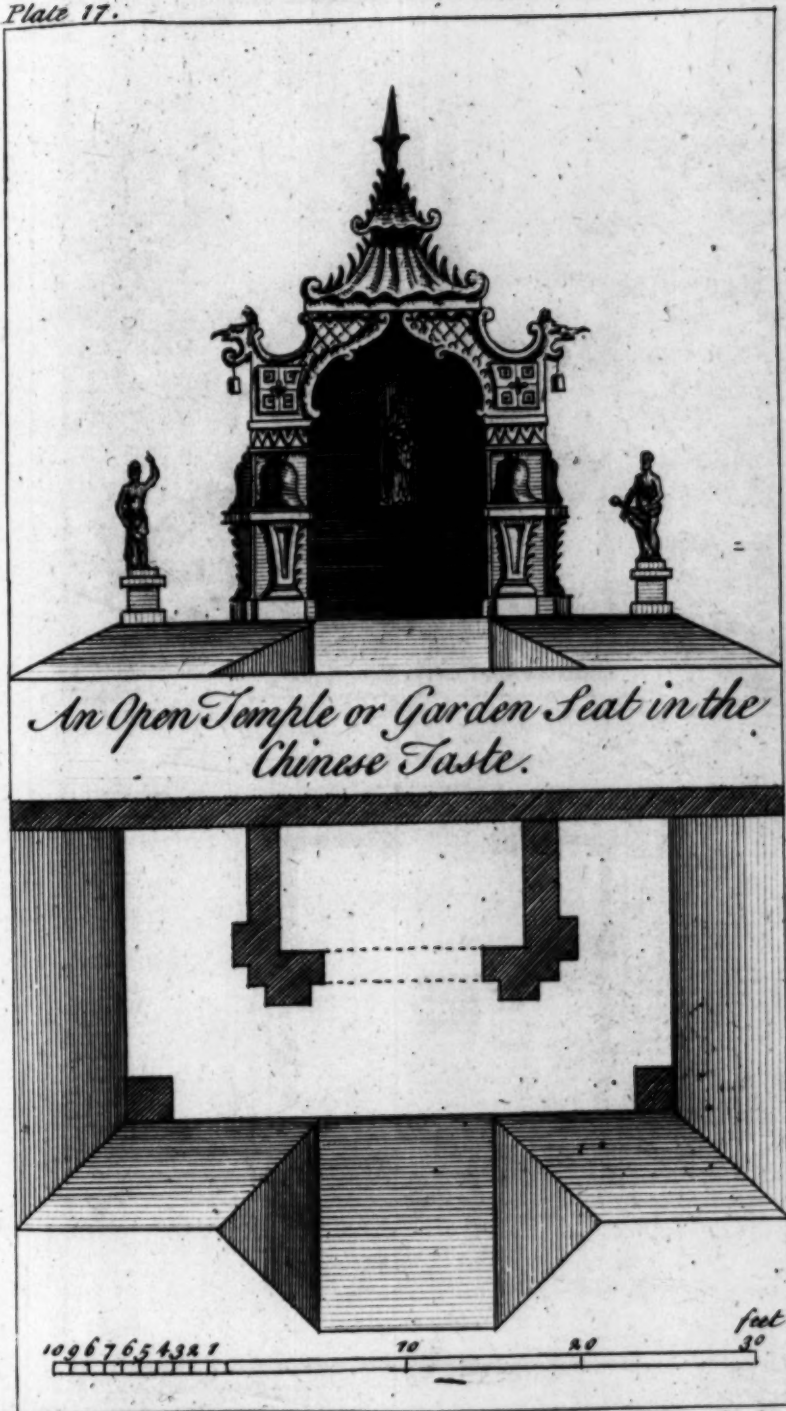


10 9 6 7 6 5 4 3 2 1 10 20 feet



A Garden Seat in the Chinese Taste.









A Temple in the Chinese Taste





A Building in the Chinese Taste.

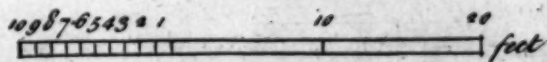
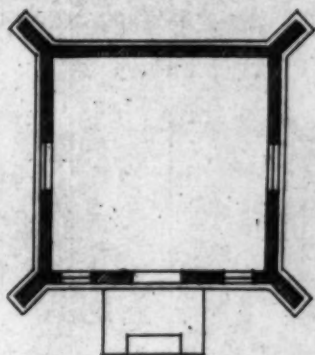
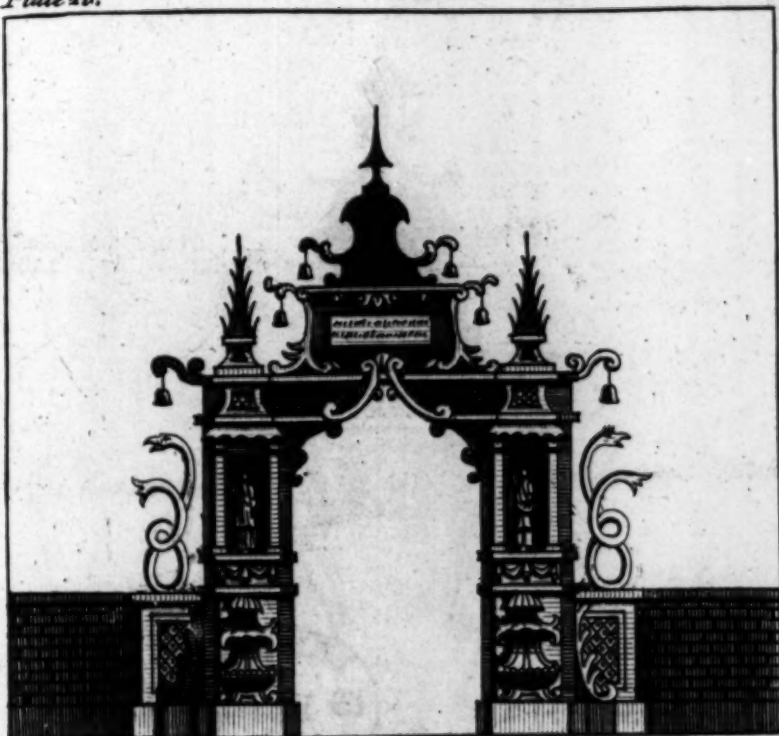
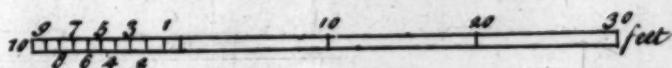
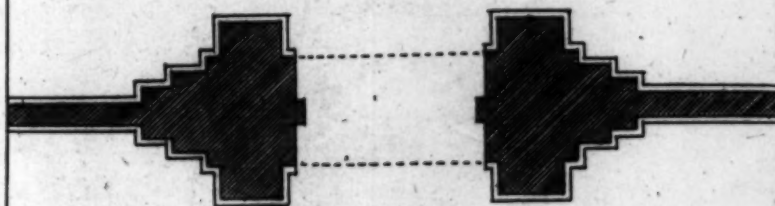




Plate 20.



A Triumphant Arch in the Chinese Taste.



H. M. Halfpenny Inv. &

Parr sculp.



Plate 21.



John Halfpenny Inv^t. delint.

inches 12 9 6 3 1 2 3 4 5 feet
Parr sculp



Plate 22.

A Germany in

the Chinese Taste.



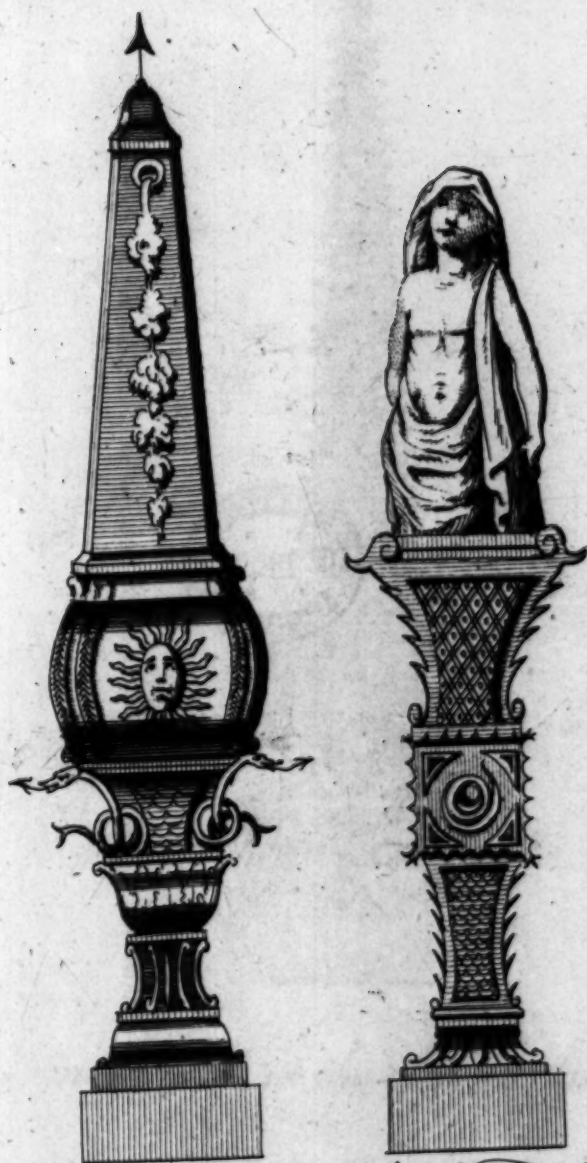
inches
12 9 6 3

John Hallspenny Inv. et delin.

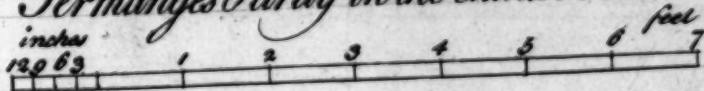
feet
1 2 3 4 5 6 7
Parr sculp.



Plate 23.



Germanyes Parthy in the Chinese Taste.

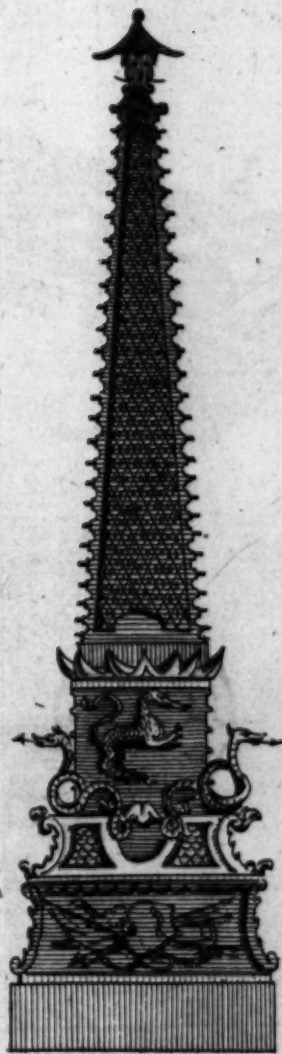


John Halfpenny Inv^t et delin.

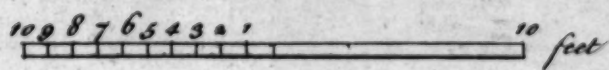
Parr sculp



Plate 24.



An Obulisk in the Chinese Taste.

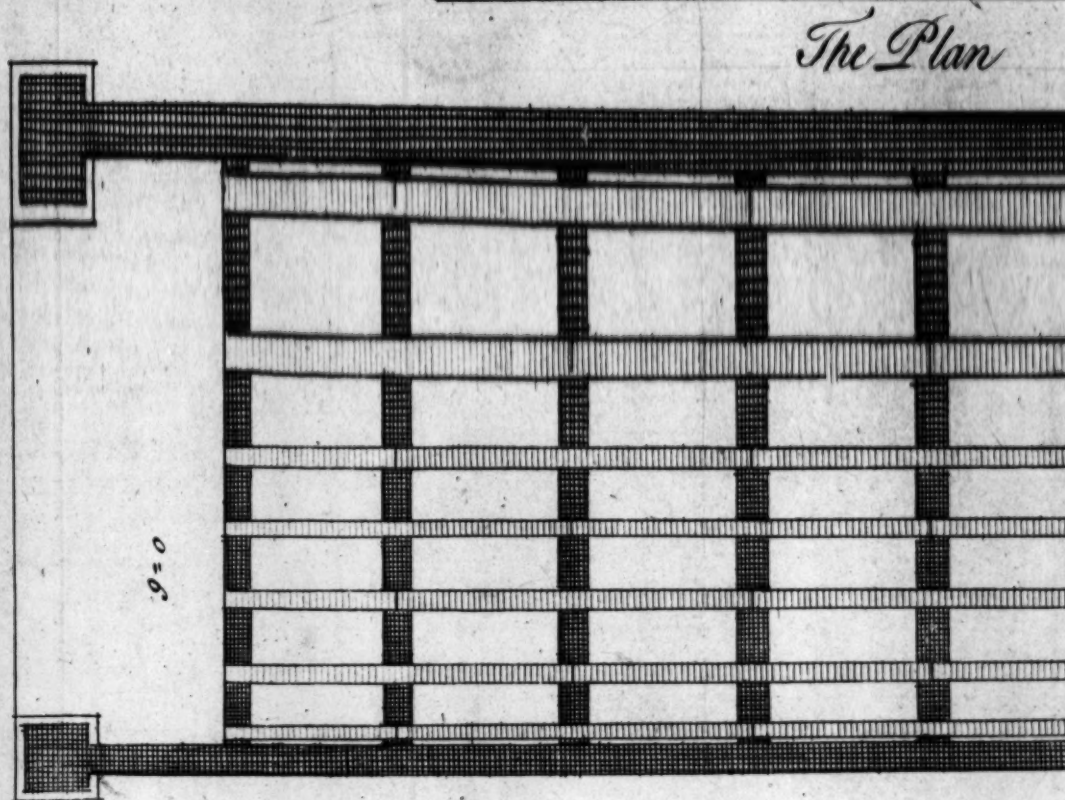
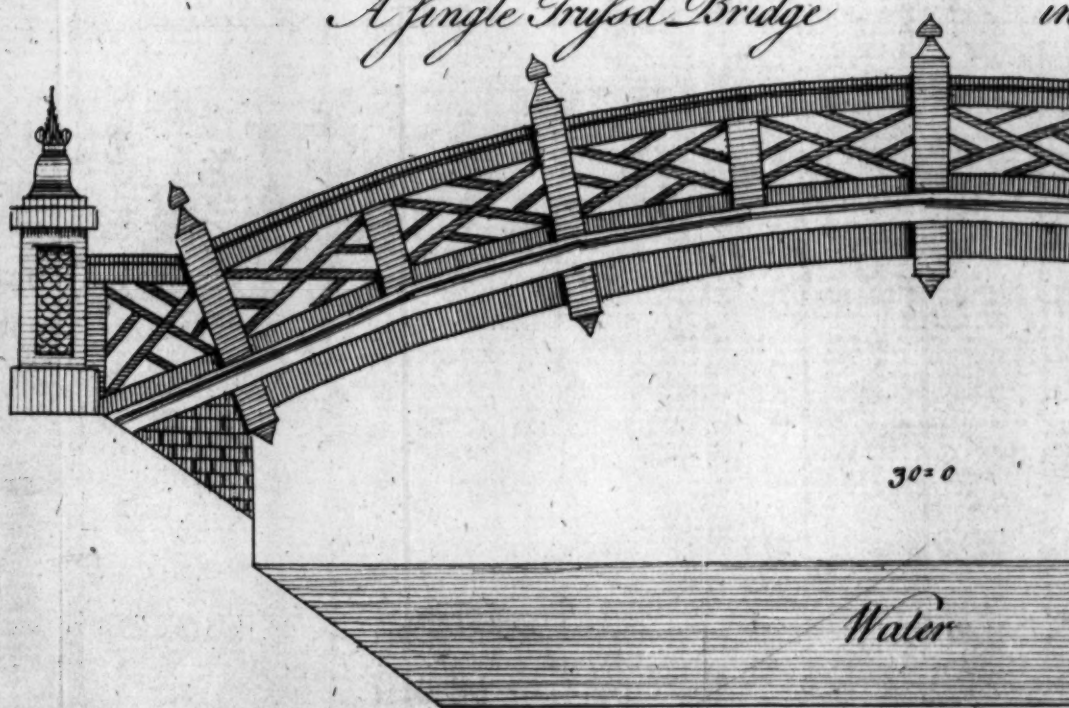


John Halfpenny Inv. & delin.

Parr sculp.

Plate 25.

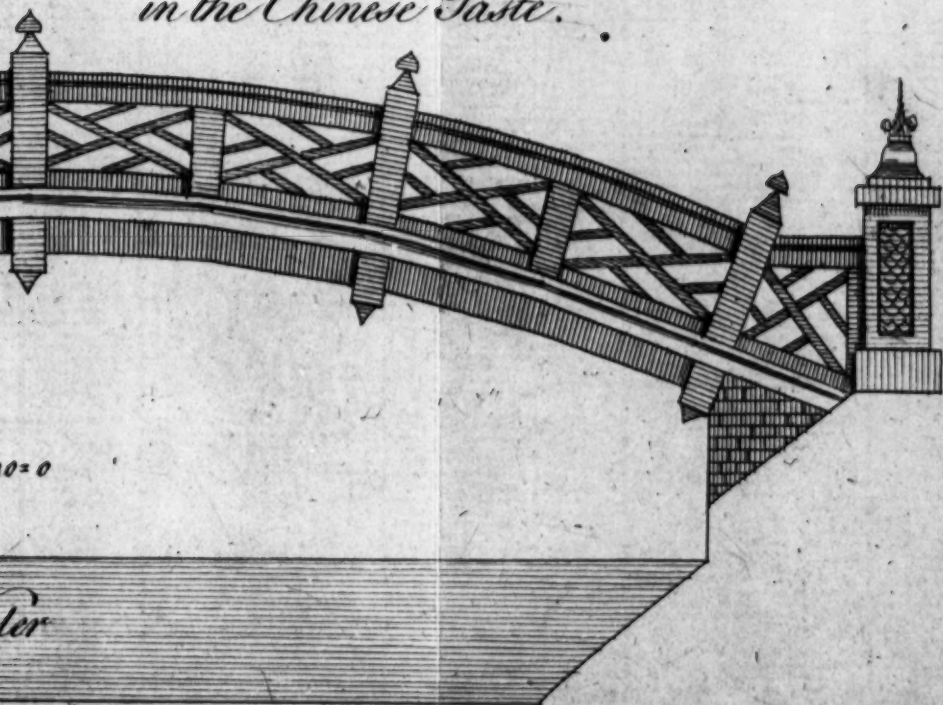
A single Trysil Bridge



10 9 8 7 6 5 4 3 2 1 10

W.^m Halfpenny Inv.^t et delin.

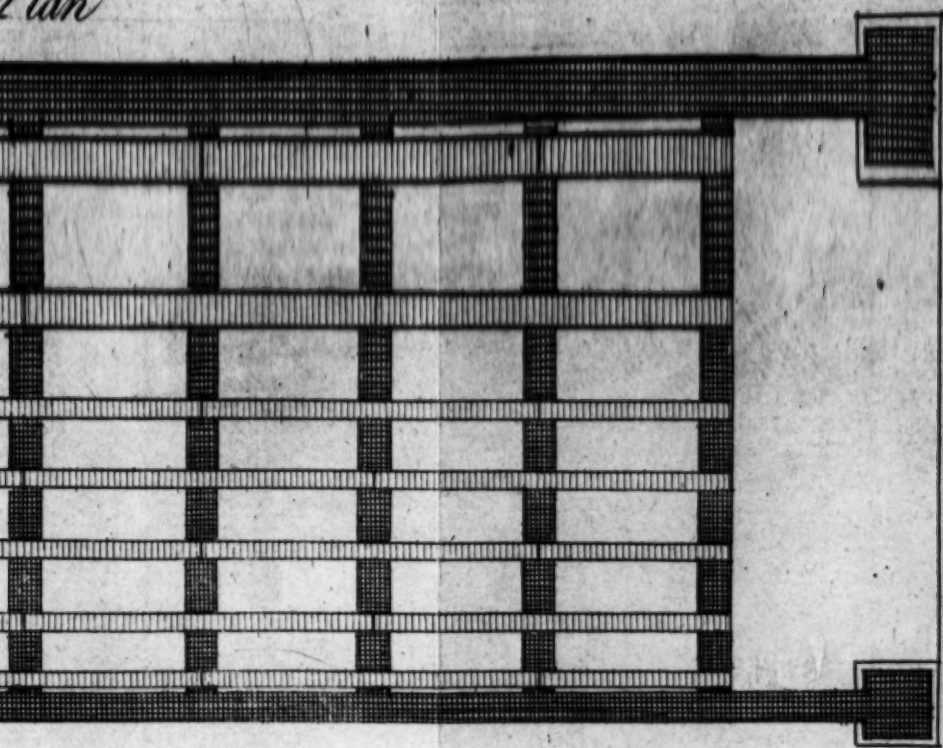
in the Chinese Taste.



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Plan



Foot

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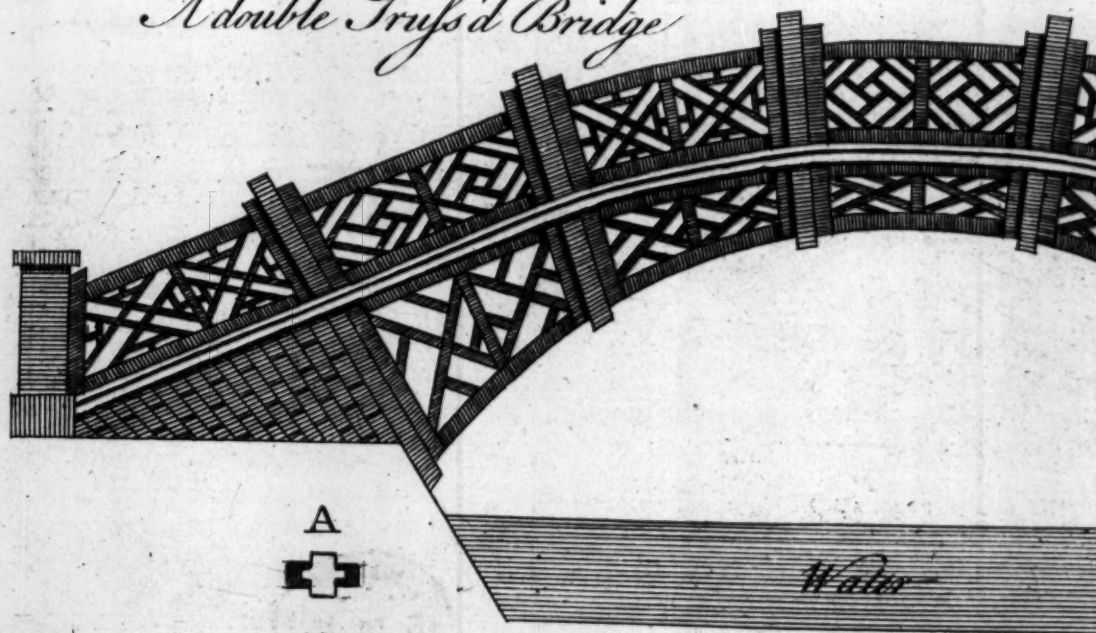
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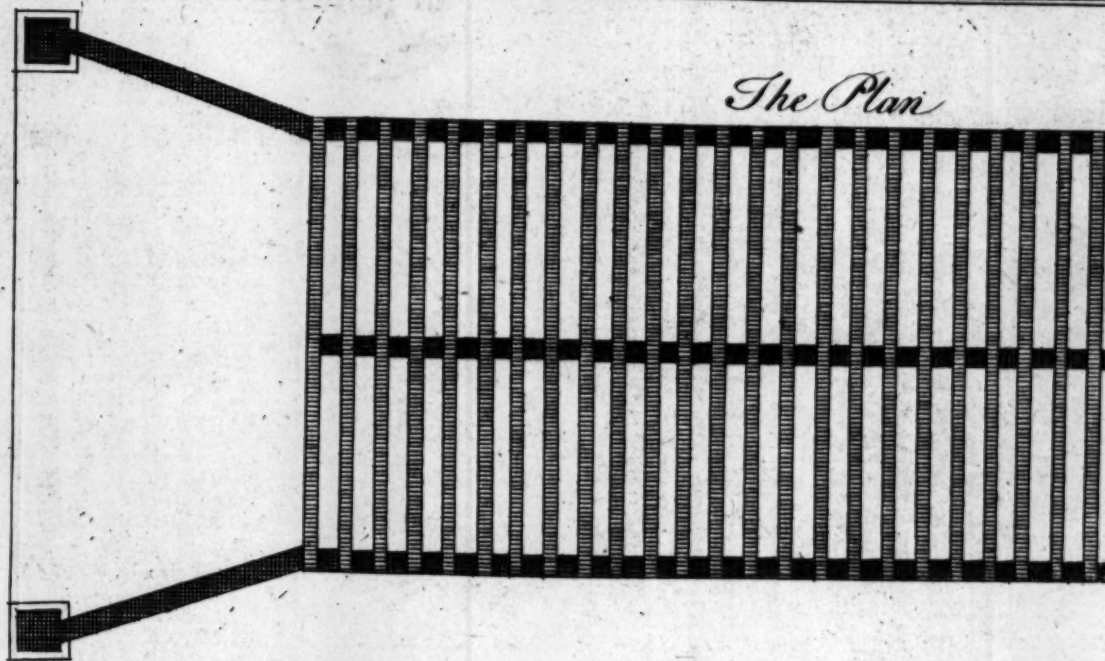
Parr sculp

Plate 26.

A double Truss'd Bridge



The Plan



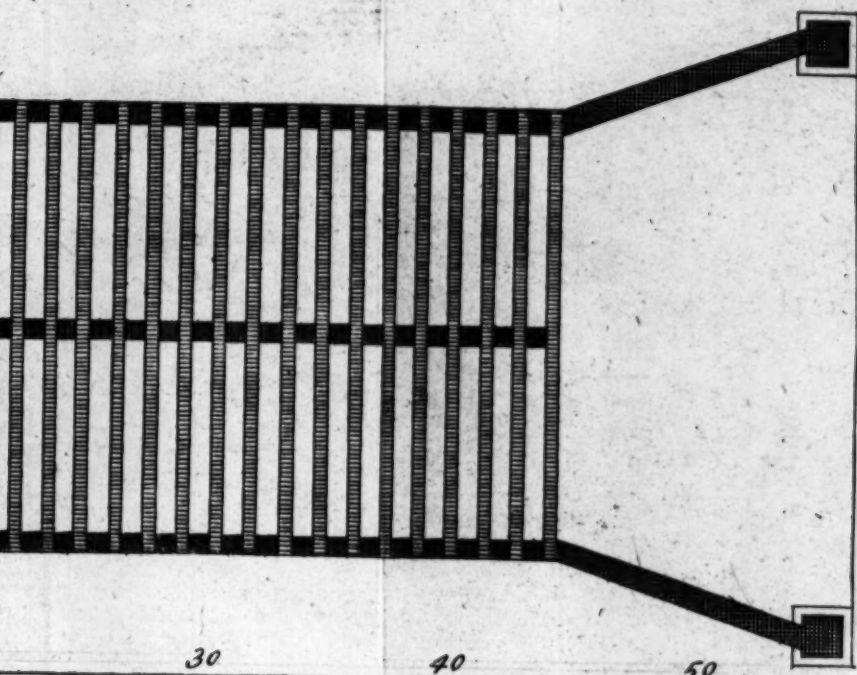
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Will^m Hallpenny Inv.^t delin.^t

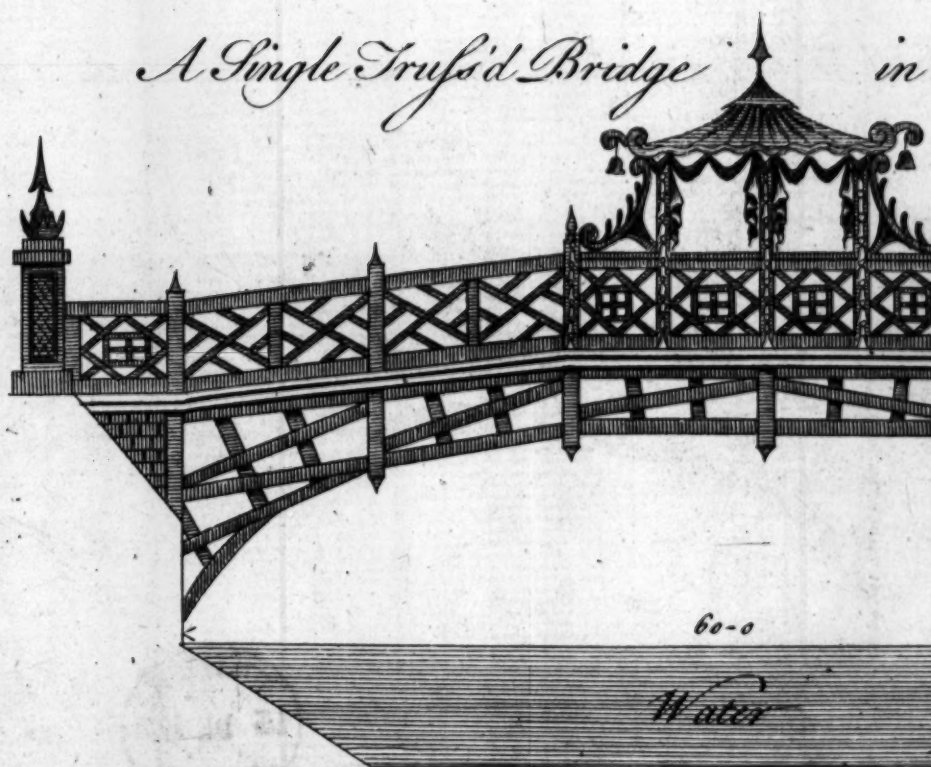
in the Chinese Taste.



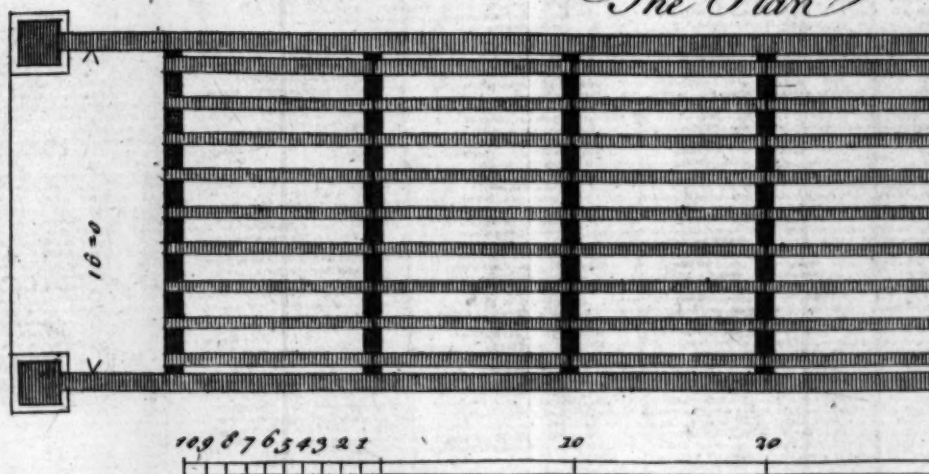
Parr Sculp.

Plate 27.

A Single Truss'd Bridge in

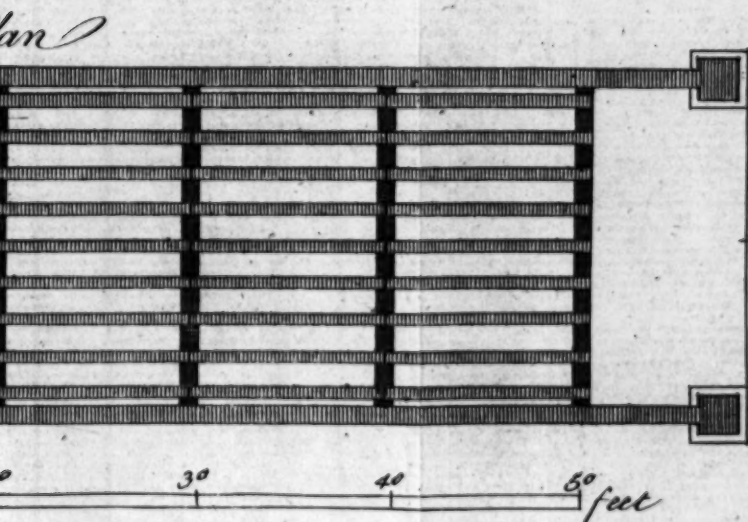
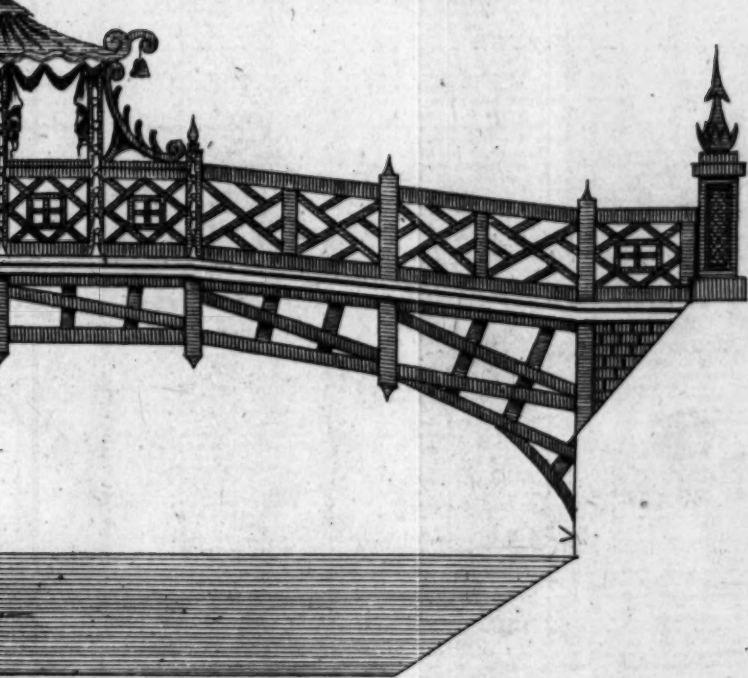


The Plan



W^m Hallpenny Inv^t et delin.

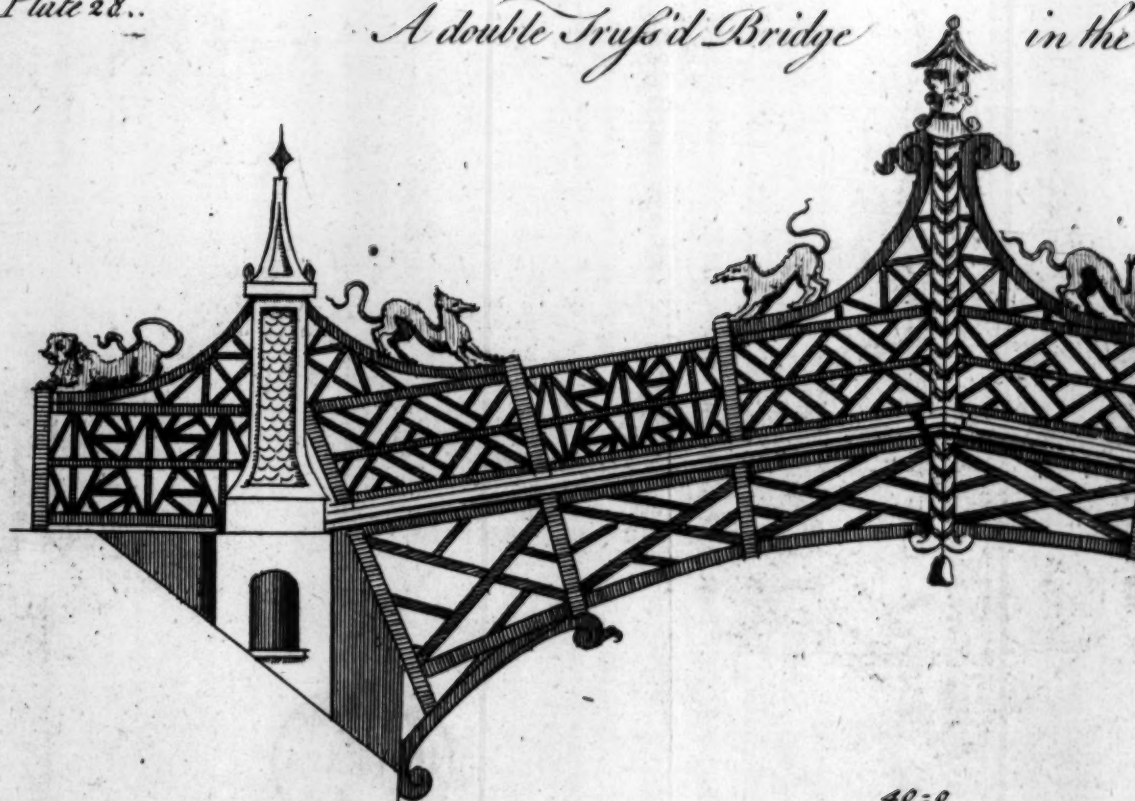
in the Chinese Taste.



Parr Sculp.

Plate 28..

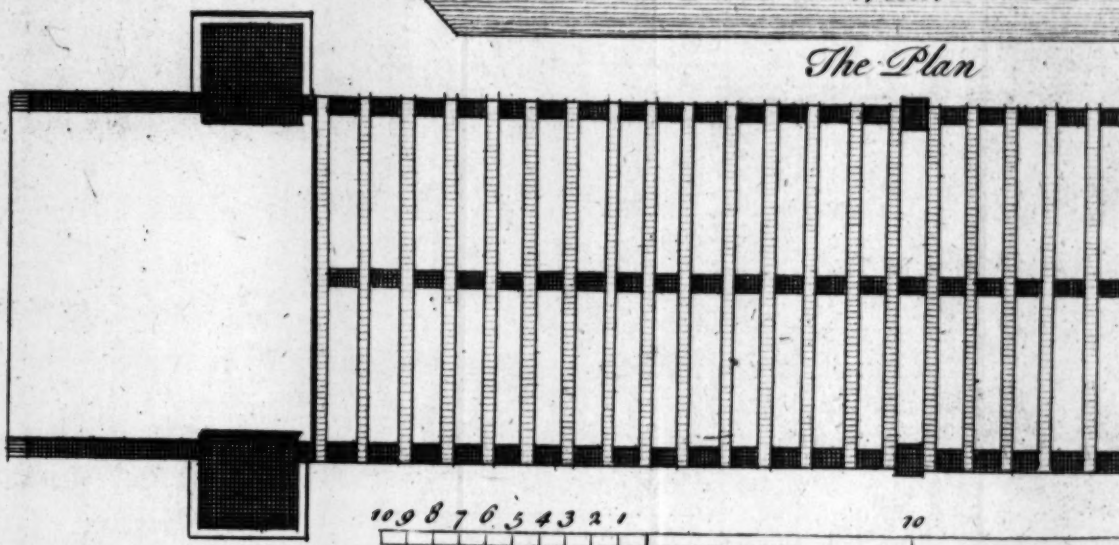
A double Truss'd Bridge in the



40:0

Water

The Plan

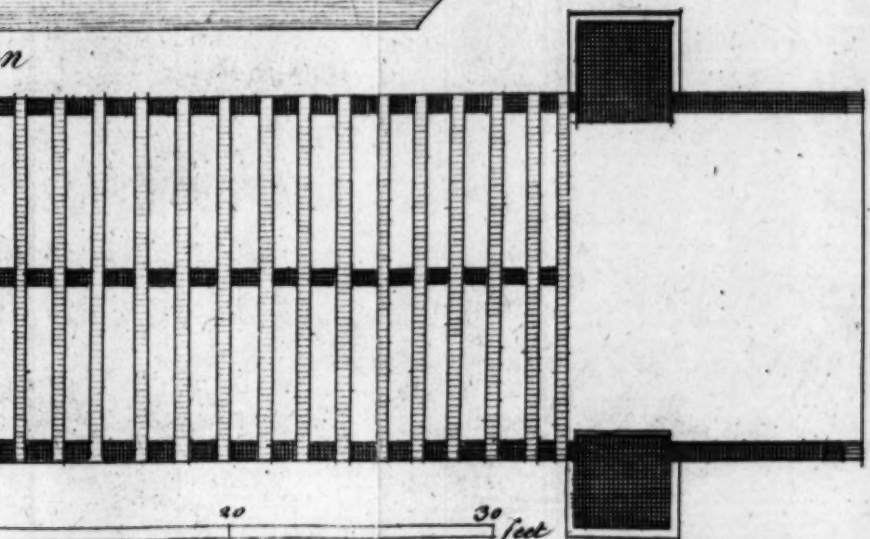
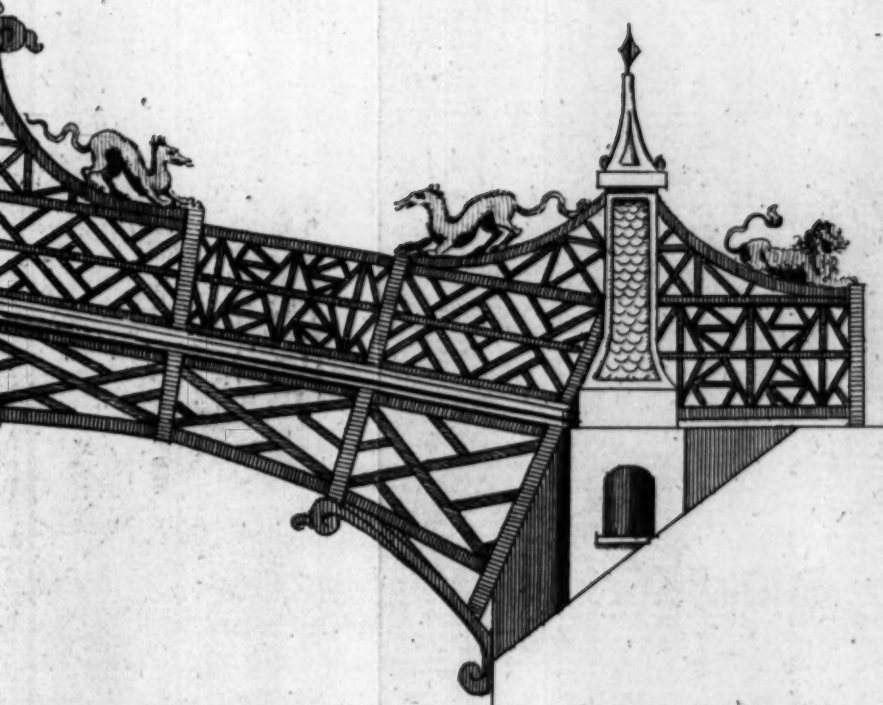


10 9 8 7 6 5 4 3 2 1

70

W.^m Halpenny Inv^t et delin.

in the Chinese Taste.



40

30 feet

Parr sculp



NEW
DESIGNS

FOR
CHINESE DOORS, WINDOWS,
PIERS, PILASTERS, GARDEN
SEATS, GREEN HOUSES, SUM-
MER HOUSES, &c.

ON
SIXTEEN COPPER PLATES,

TOGETHER
With INSTRUCTIONS to *Workmen*, annex'd to
each particular DESIGN;

The whole Invented and Drawn by
Will. and John Halfpenny, Architects.

PART III.

Published according to Act of Parliament, May 1st, 1751.

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PIERS, PILASTERS, GARDEN
SEATS, GREEN HOUSES, SUM-
MER HOUSES, &c.

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PART III.

PLATE XXIX.

A Front Door decorated in the CHINESE manner, whose Height is equal to twice its Width; the Pilasters which bears the Arch are one fifth of the Door wide, and 8 Diameters high, from the lower Line of the Plinth to the upper Line of the Chaptrel.

PLATE XXX.

Another Door of the same Proportion, whose Ornaments on each Side are equal to one fourth of the Width.

PLATE XXXI.

Another Door of the same Proportion, whose Pilasters on each Side are two ninths of the Door's Width, and 7 Diameters and two thirds high from the lower Line of the Plinth, to the upper Line of the Chaptrel.

PLATE

(4)

PLATE XXXII.

A Window decorated in the CHINESE manner, whose Height is equal to two Widths and one Sixth, and the Ornaments on each Side to one Fifth of the Door.

PLATE XXXIII.

Another Window of the same Proportion, whose Ornaments on each Side are equal to one Seventh of the Width in the Clear.

PLATE XXXIV.

Another Window, whose Height is equal to 2 Widths and one Third in the Clear, and the Architrave two Ninths.

PLATE XXXV.

A Pier in the CHINESE manner, 7 Diameters high from the lower Line of the Subplinth, to the upper Line of the Cap, which may be introduc'd as a Pilaster in the Front of a Building; See the following Designs, Plates XLI, XLII, and XLIII.

PLATE XXXVI.

Another Pier or Pilaster, 8 Diameters and one Ninth high, from the lower Line of the Plinth to the upper Line of the Cap.

PLATE XXXVII.

Another Pier or Pilaster, 8 Diameters and one half high, from the lower Line of the Subplinth, to the

(5)
the upper Line of the Cap. See Plate XLIII;
where it is introduc'd as a Pilaster.

PLATE XXXVIII.

A Garden Seat in the CHINESE manner; the
Seat answers to the Front only, the other being
diminish'd in perspective.

PLATE XXXIX.

Another Garden Seat in the CHINESE manner,
14 Feet long, and 9 Feet 8 Inches high, proper
for the Termination of a long Walk or
Avenue.

PLATE XL.

Another Garden Seat in the CHINESE manner,
whose Railing recesses five Eighths of an Inch,
within the outside Frame, whose Edge is work'd
with a Moulding of that Depth.

PLATE XLI.

A small Green House in the CHINESE manner
28 Feet by 12 Feet, and 17 Feet high in the
Clear.

PLATE XLII.

Another Green House 27 Feet 4 Inches, by 12
Feet, and 13 Feet high in the Clear.

PLATE XLIII.

Another Green House 25 Feet by 12 Feet, and
15 Feet high in the Clear.

PLATE

the upper Line of the Cap. See Plate XLIII.
 PLATE XLIV.

An Octagon Summer House, in the CHINESE manner, 12 Feet 6 Inches Diameter, and 10 Feet from the Floor to the Foot of a Cove, which springs 3 Feet into the Roof; this Building is most suitable to be placed on an Eminence which commands a good Prospect.

Another Garden Seat in the Chinese manner, 14 Feet long, and 9 Feet 8 Inches high, proper for the Termination of a long Walk or Avenue.

PLATE XLV.

Another Garden Seat in the Chinese manner, whole Railing encloses five Lights of an Inch within the Frame, whole is worked with



A small Green House in the Chinese manner, 8 Feet by 12 Feet high in the Clear.

PLATE XLVI.

Another Green House 27 Feet 4 Inches by 13 Feet, and 13 Feet high in the Clear.

PLATE XLVII.

Another Green House 25 Feet by 12 Feet, and 12 Feet high in the Clear.

PLATE XLVIII.

BOOKS



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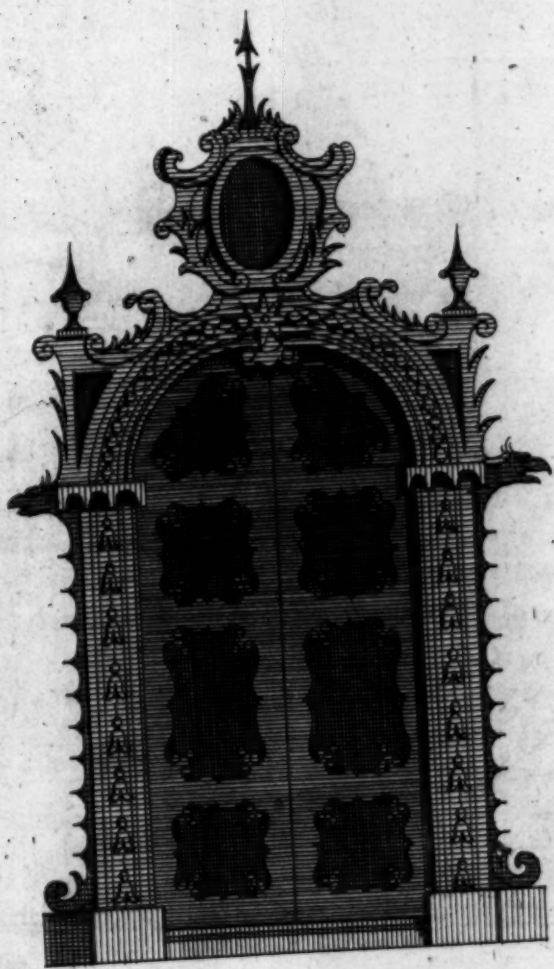
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Plate 29

Plate 29
A Double Door in the Chinese Taste

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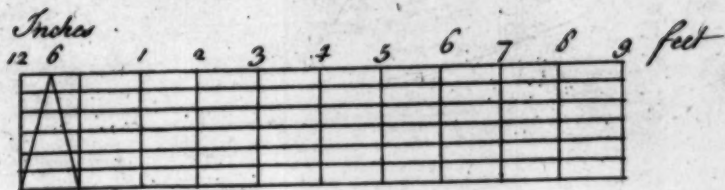
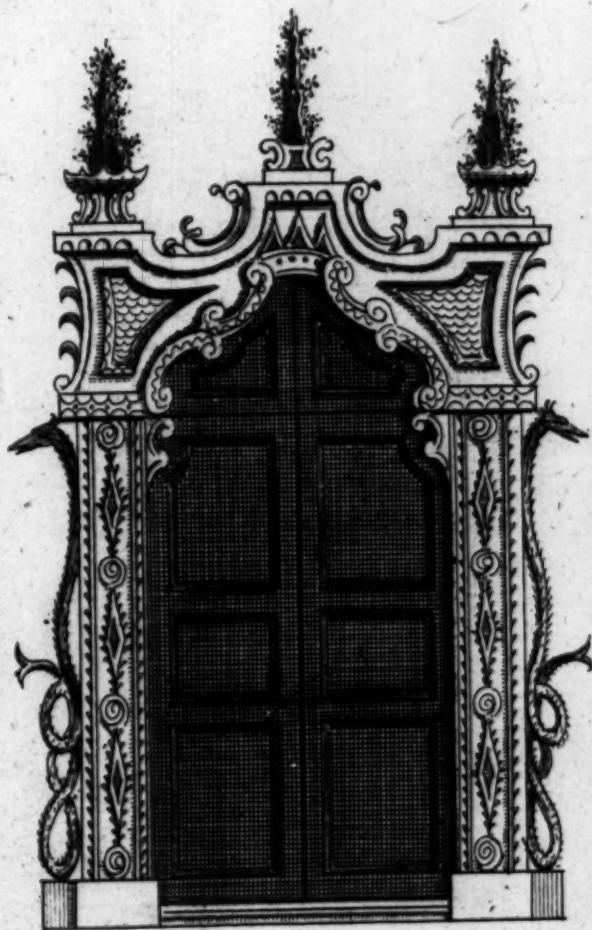
Parr S.





Plate 31.

A Double Door in the Chinese Taste



Parr S.

Plate



A Window in the Chinese Taste

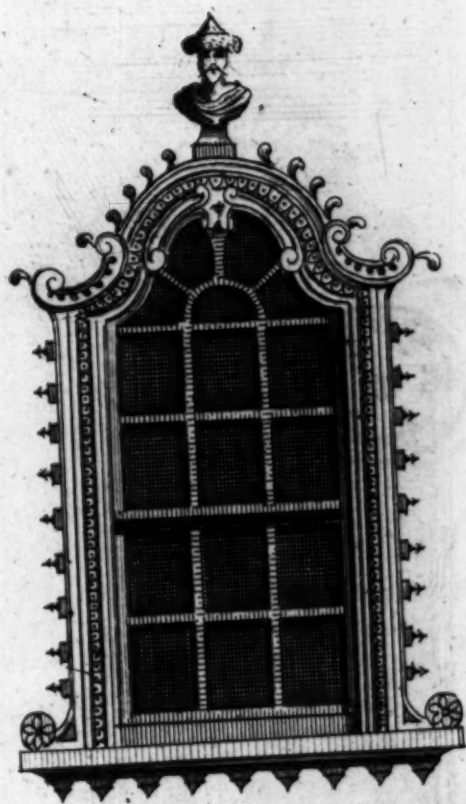




Plate 33

A Window in the Chinese Taste

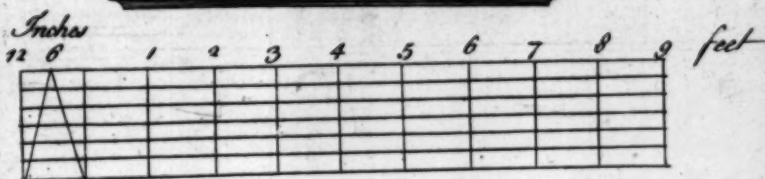
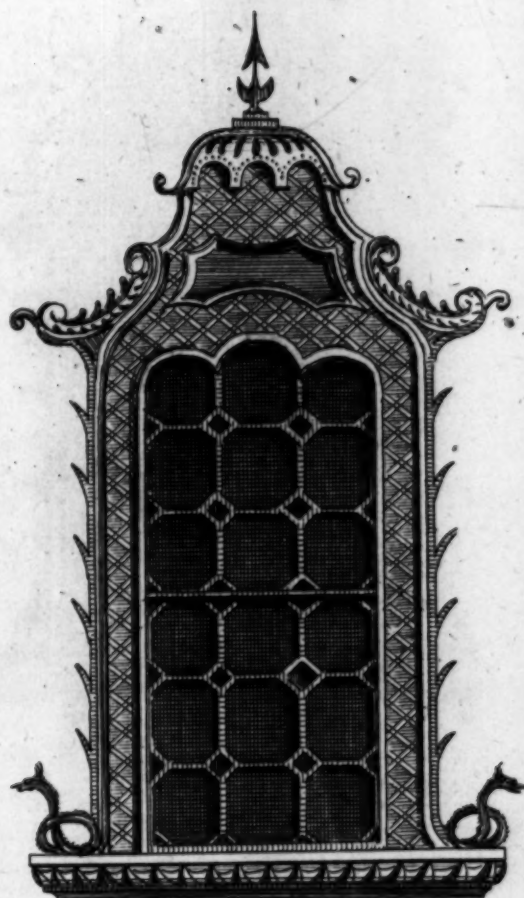
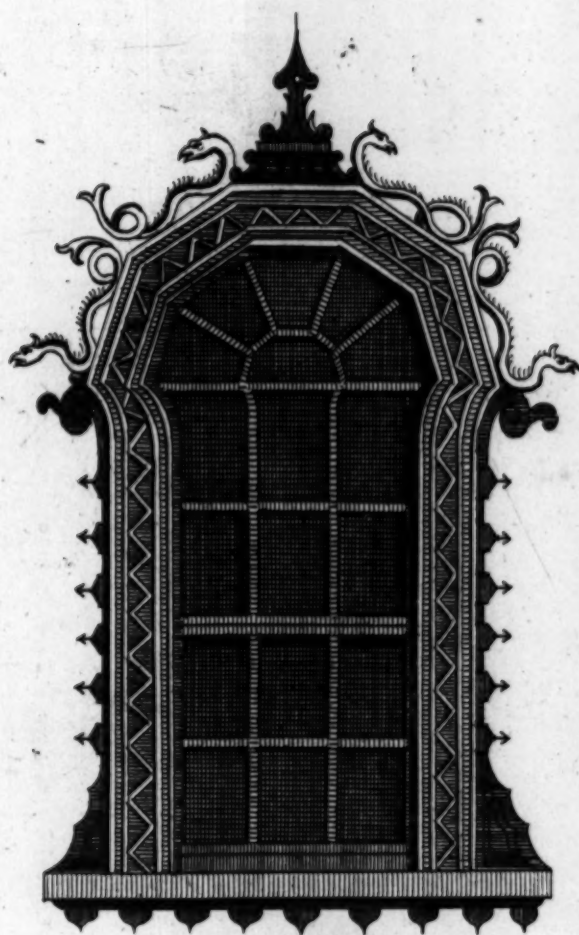




Plate 34.

A Window in the Chinese Taste

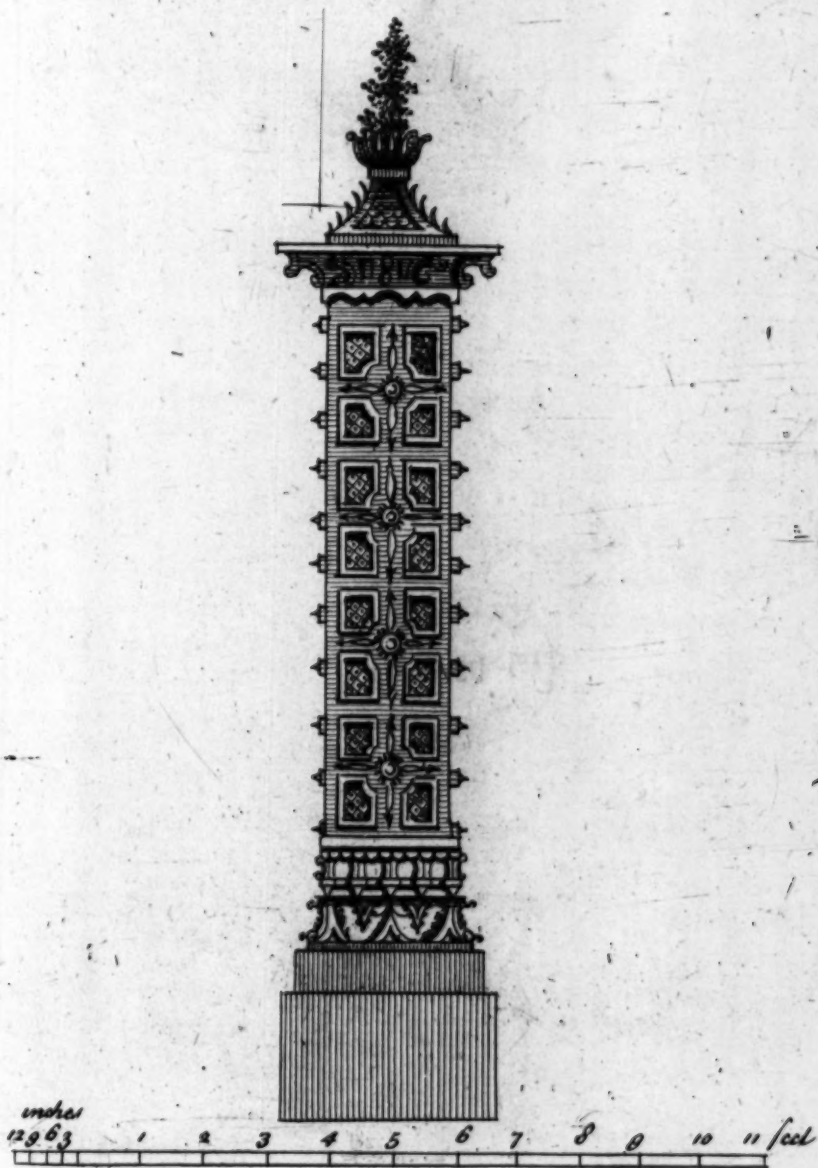


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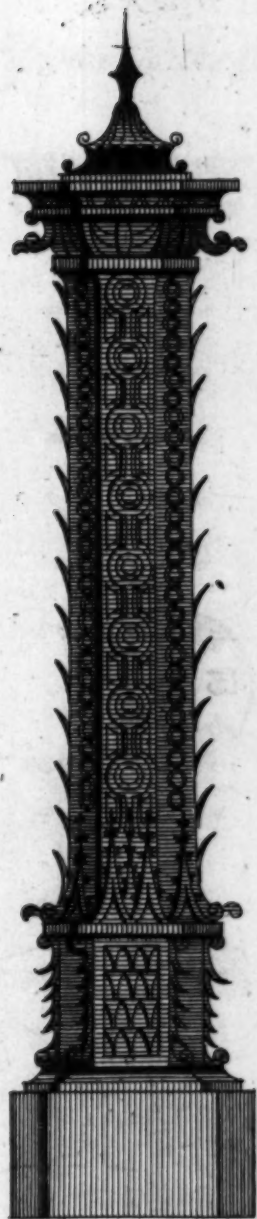


Plate 35

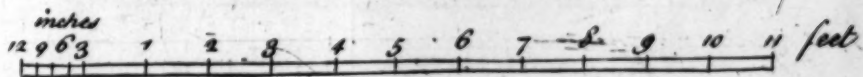
A Pair in the Chinese Taste







A Peir or Pilaster in the Chinese Taste

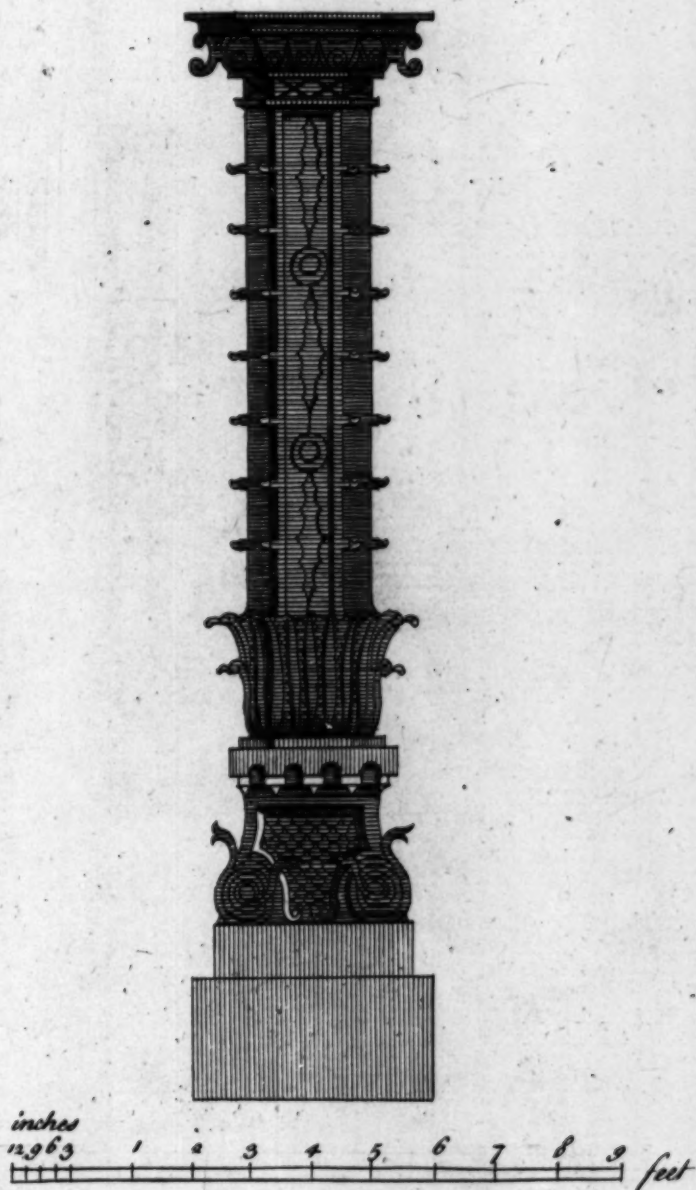


Part S.



Plate 37

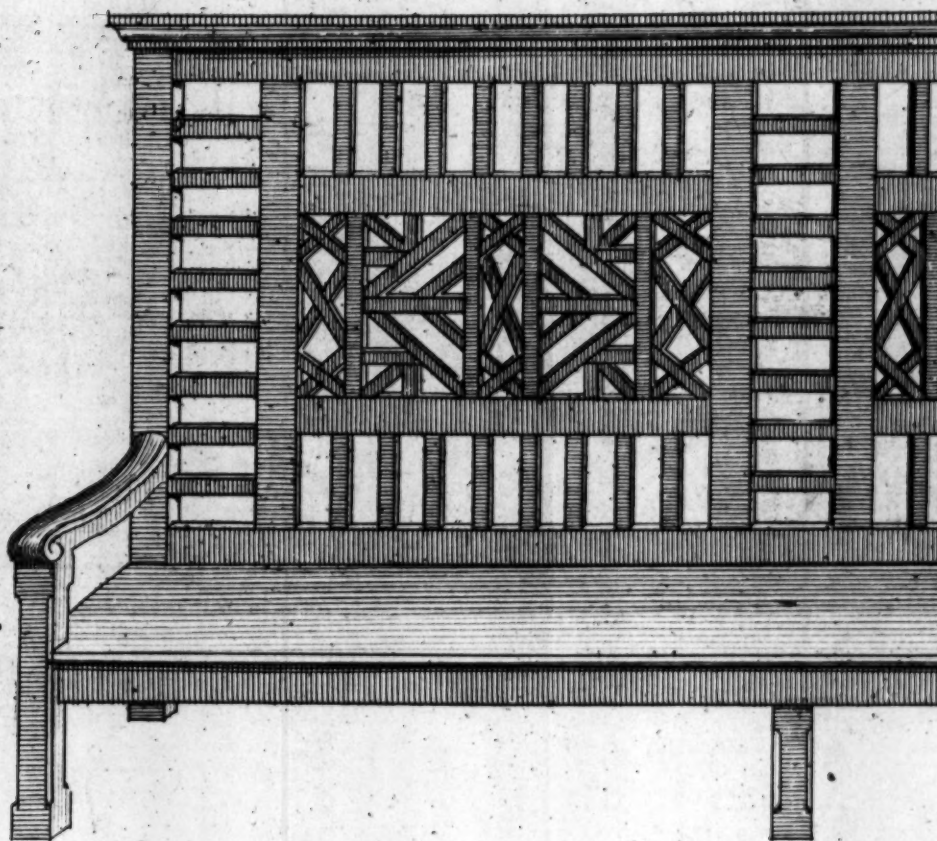
A Pair or Pilaster in the Chinese Taste



Parr S

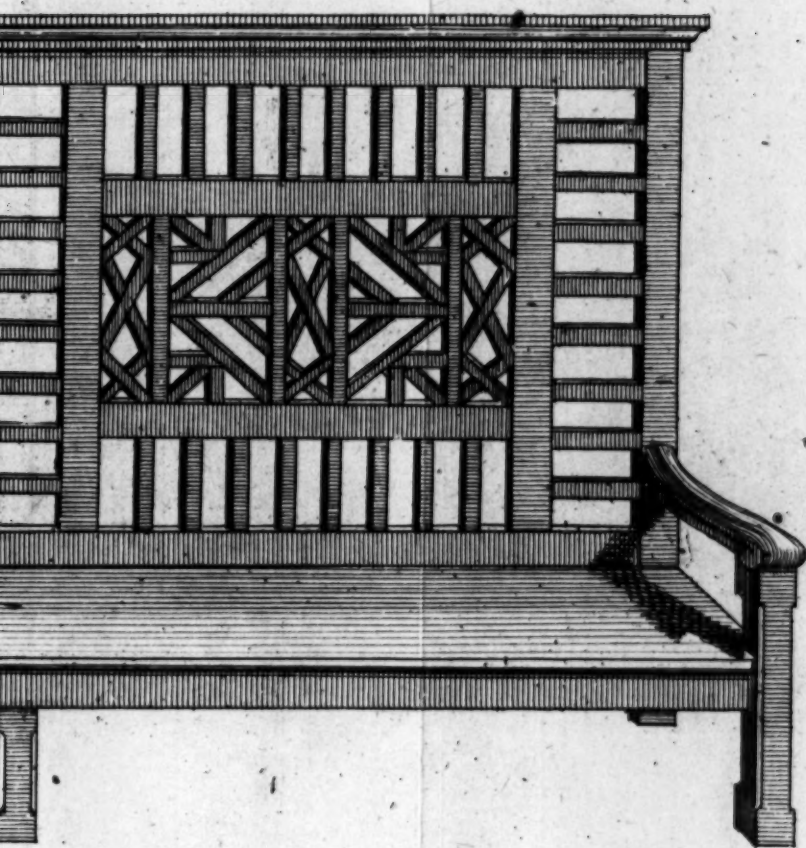
Plate 38

A Garden Seat in the



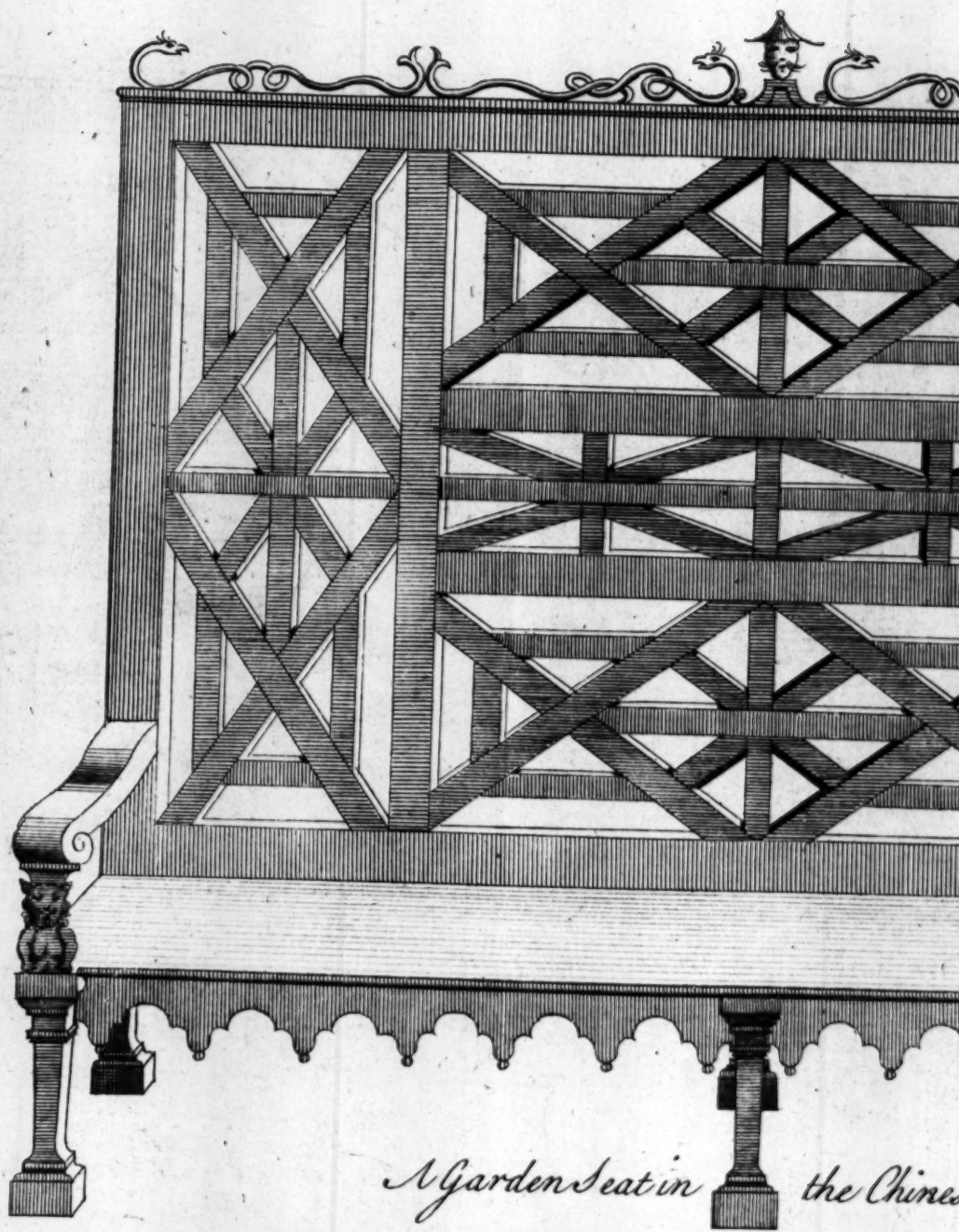
inches 12 9 6 3 1 2 3 4 5 6 7

at in the Chinese Taste.

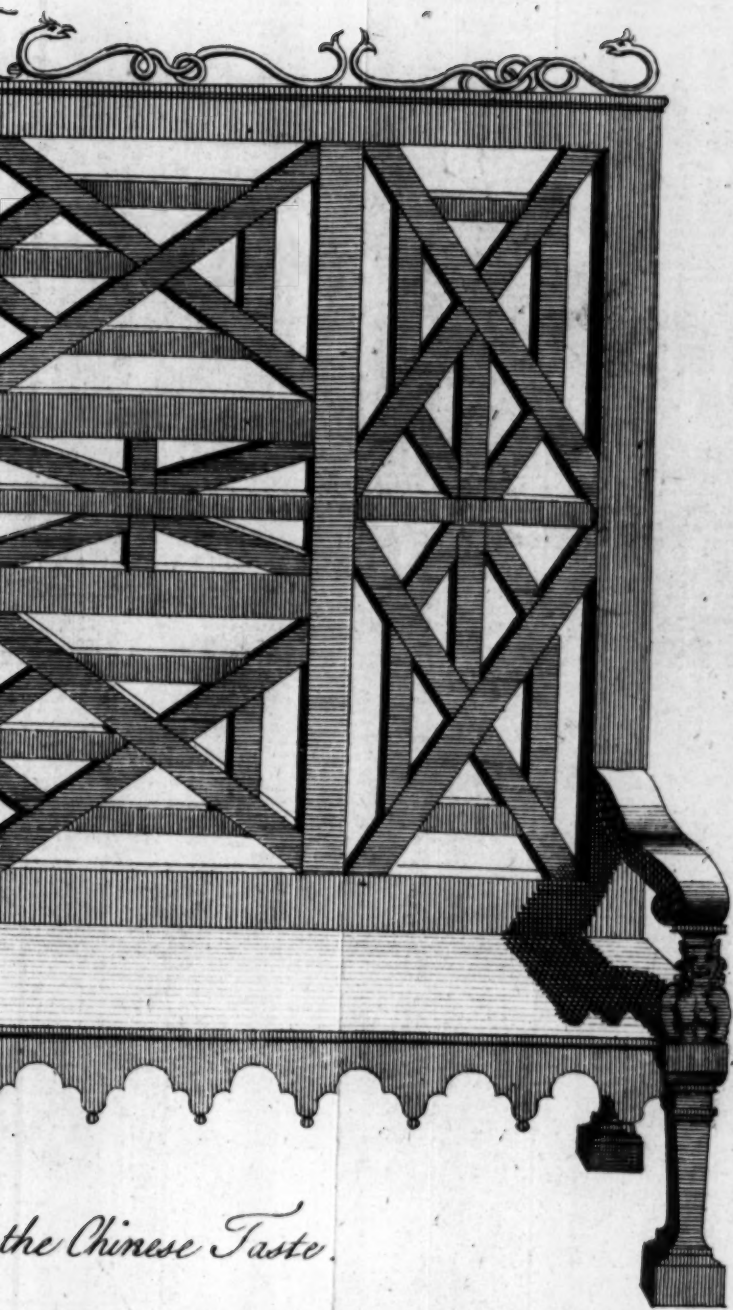


6 7 8 9 10 11 12 13 feet

Parr Souph.

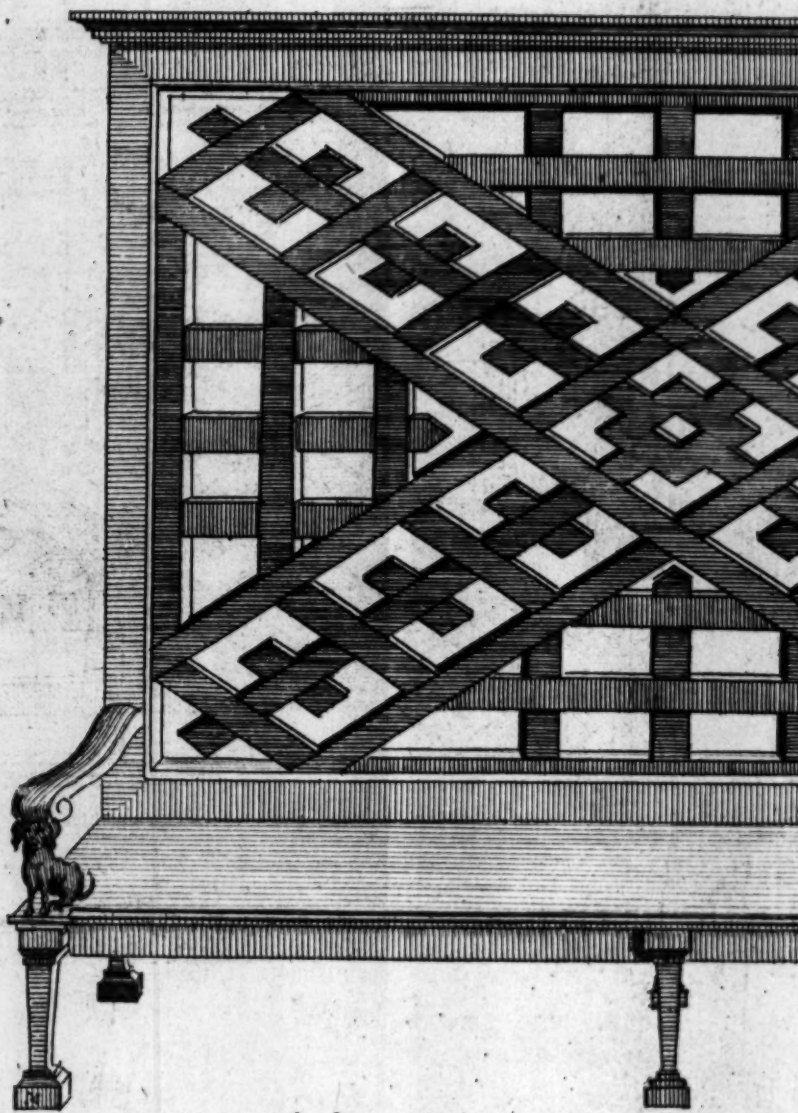


A Garden Seat in the Chinese

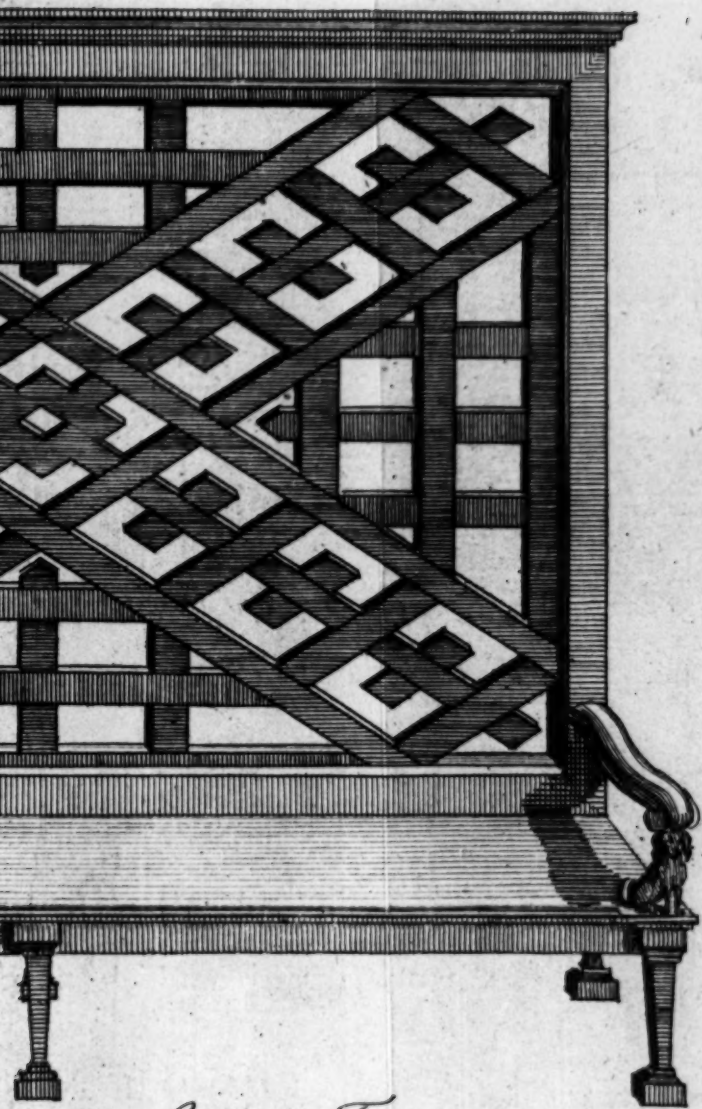


the Chinese Taste.

(Parr Sculp



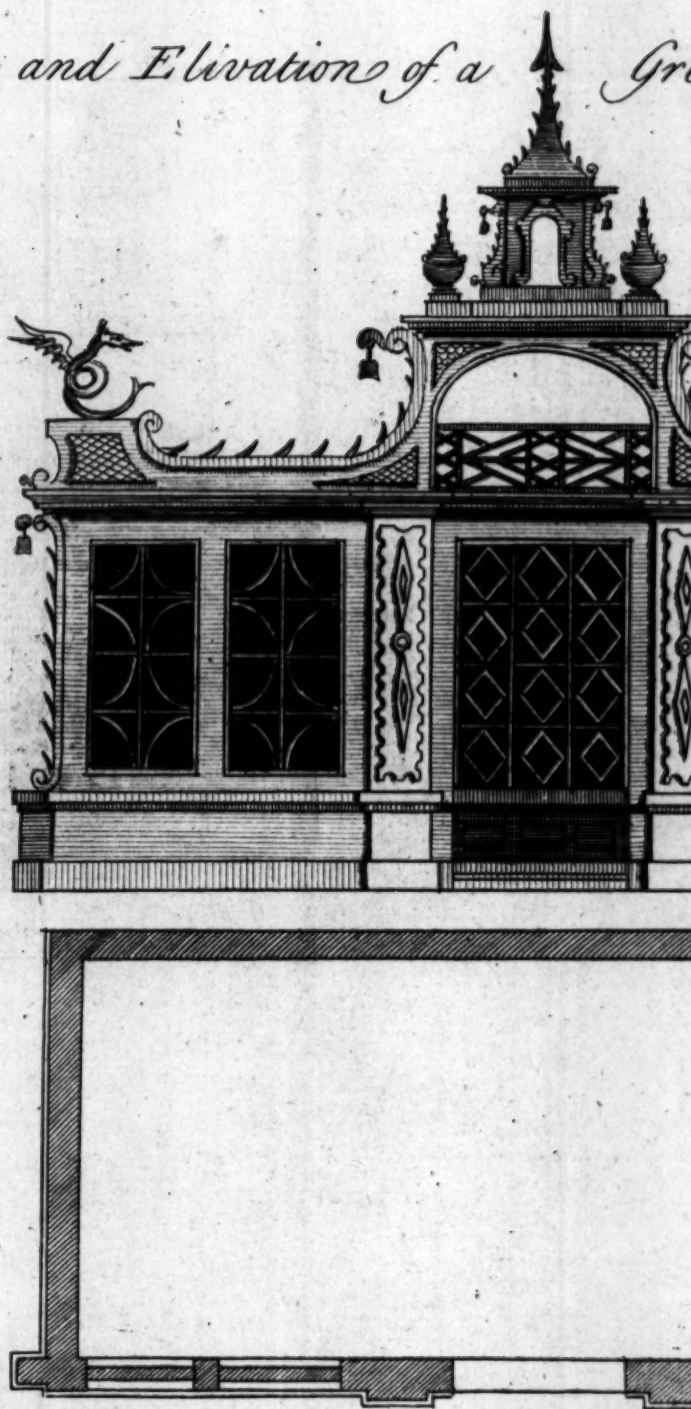
A Garden seat in the C



the Chinese Taste.

Parr Sculp.

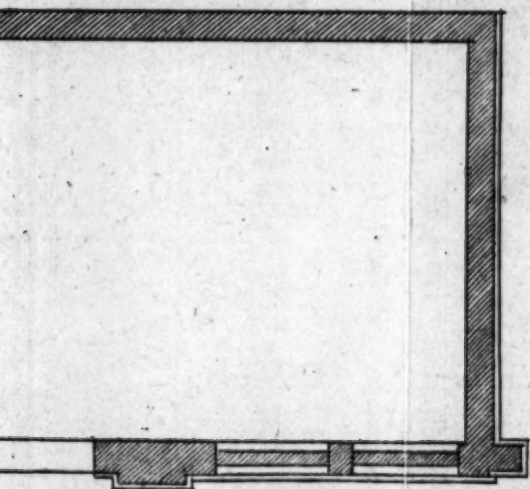
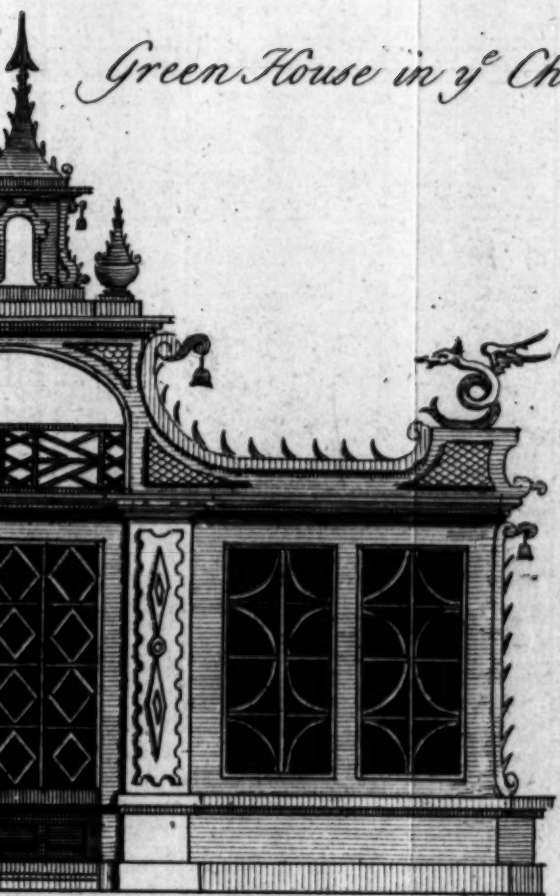
The Plan and Elevation of a Gro



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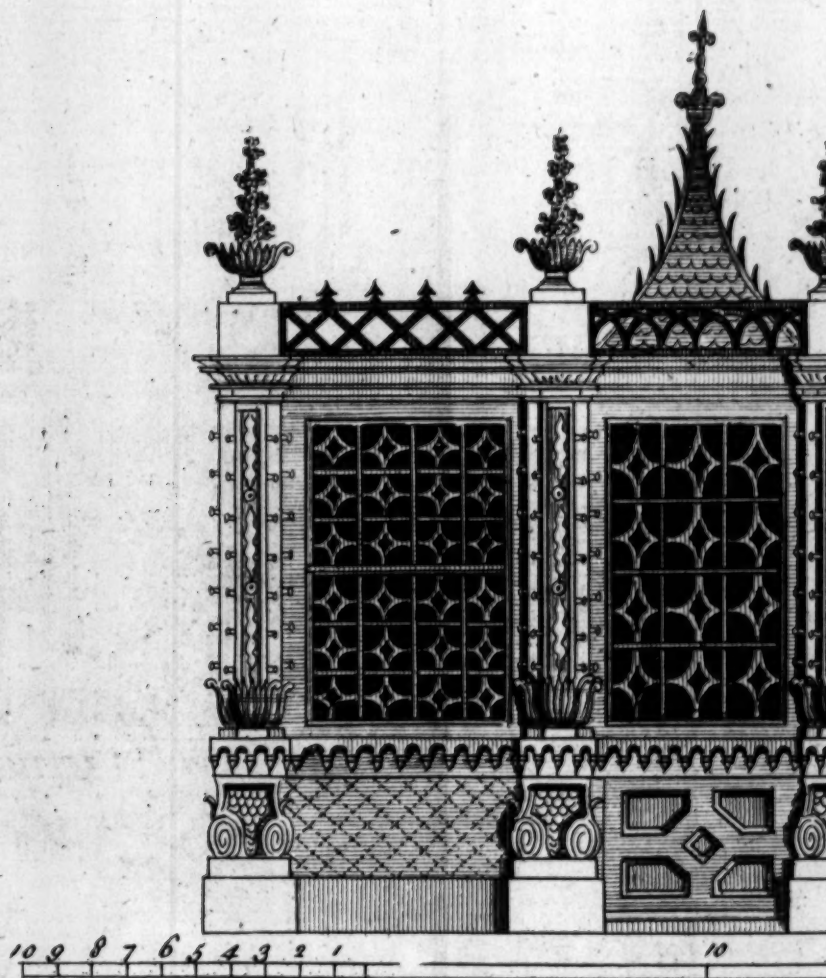
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Green House in y^e Chinese Taste

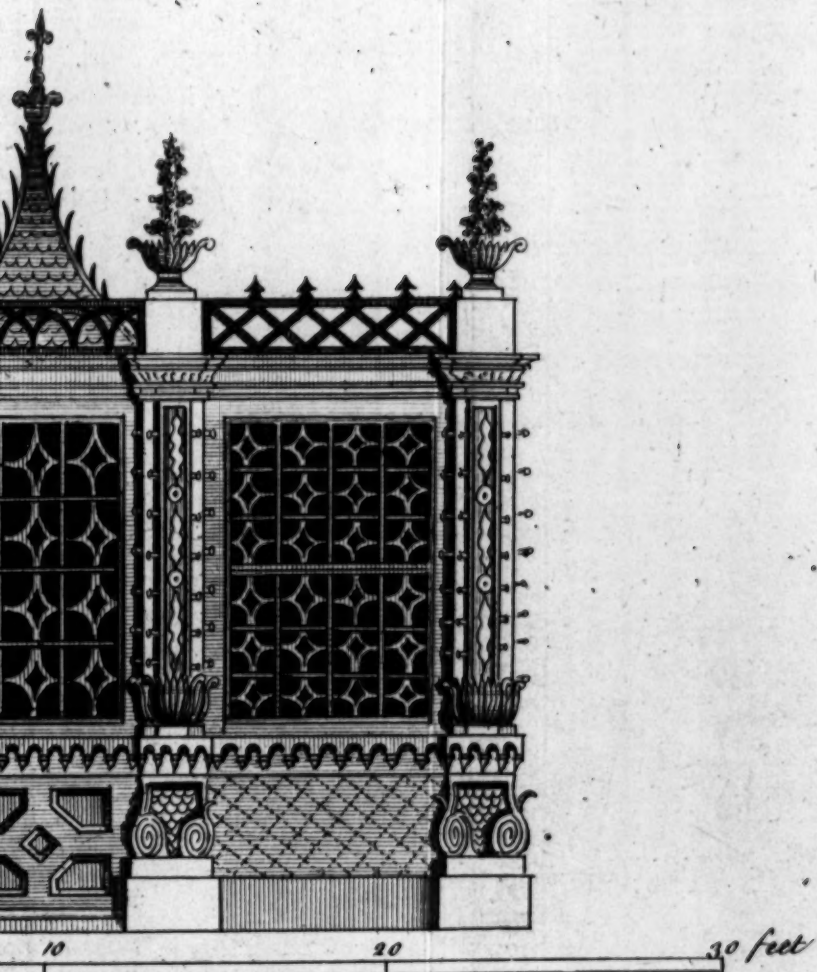


10 20 38 feet

Parr sculp



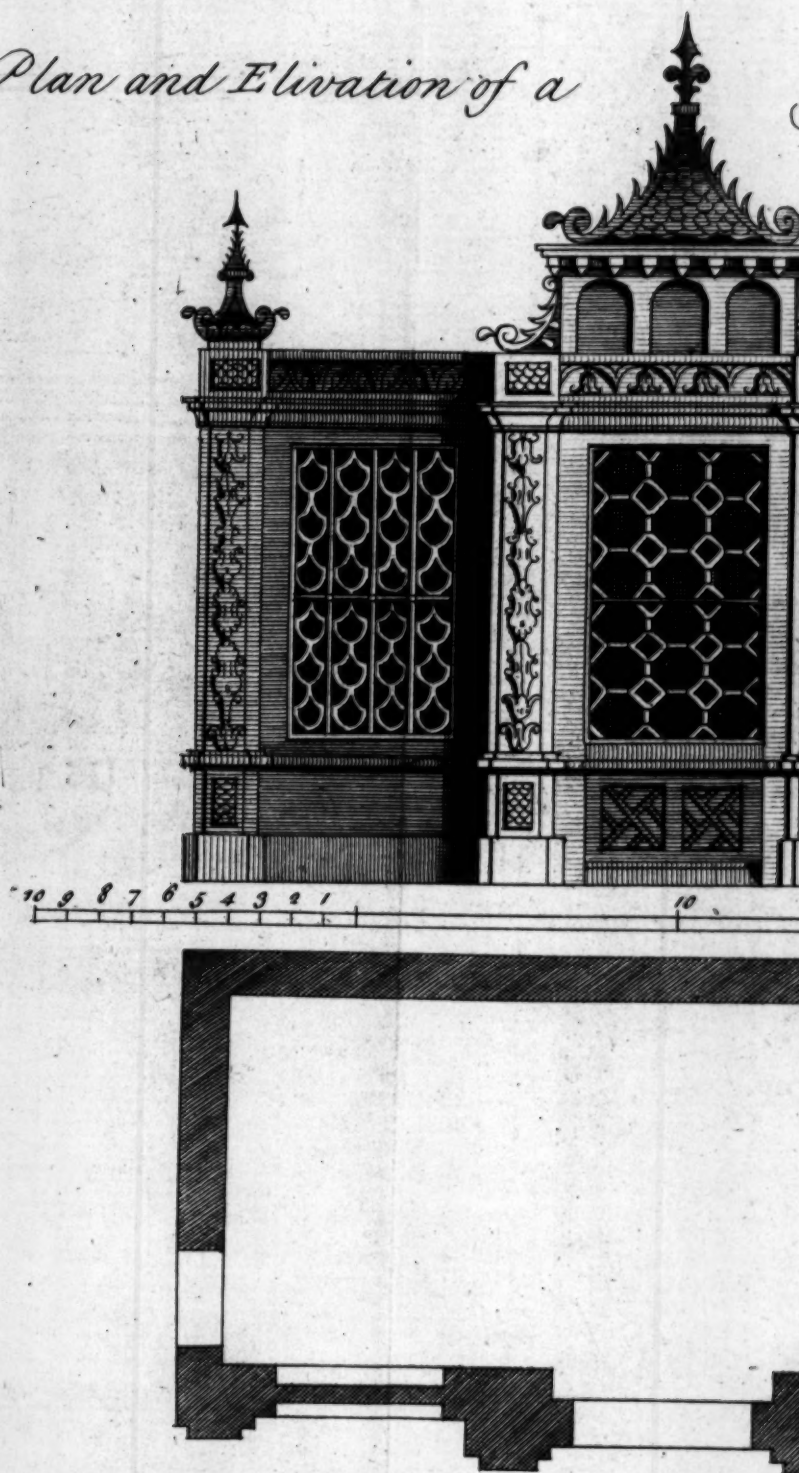
*The Plan and Elevation of
House in the Chinese*



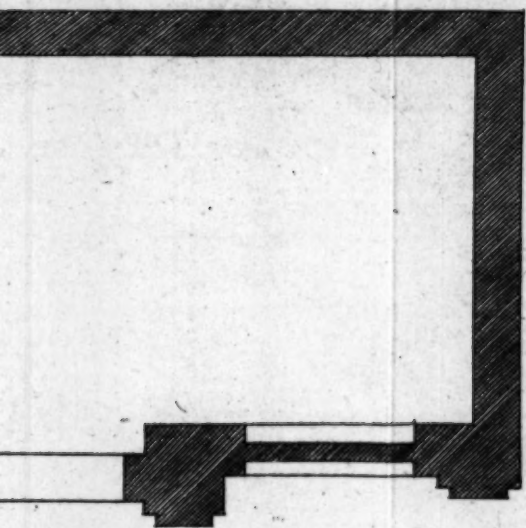
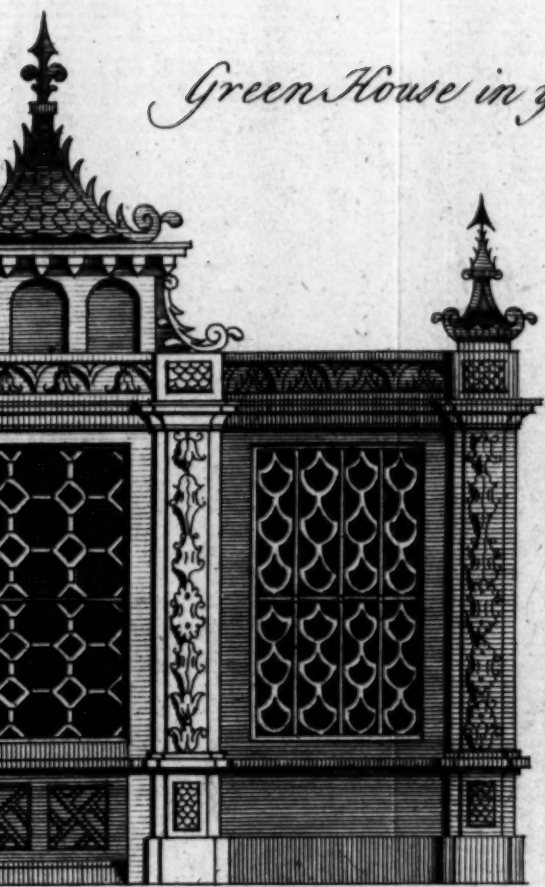
ivation of a Green
Chinese Taste.

Parr Sculp

The Plan and Elevation of a

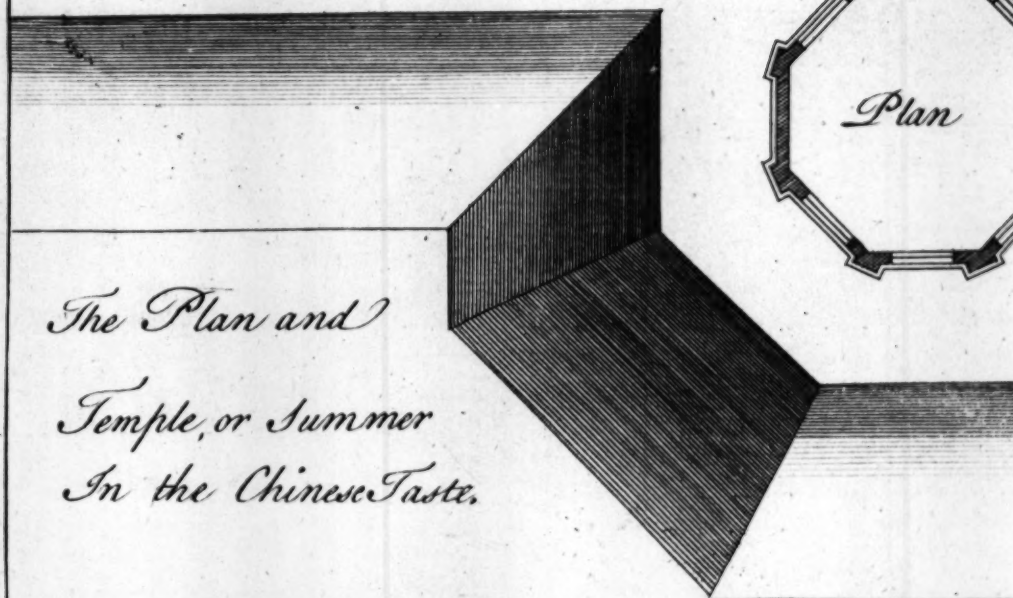
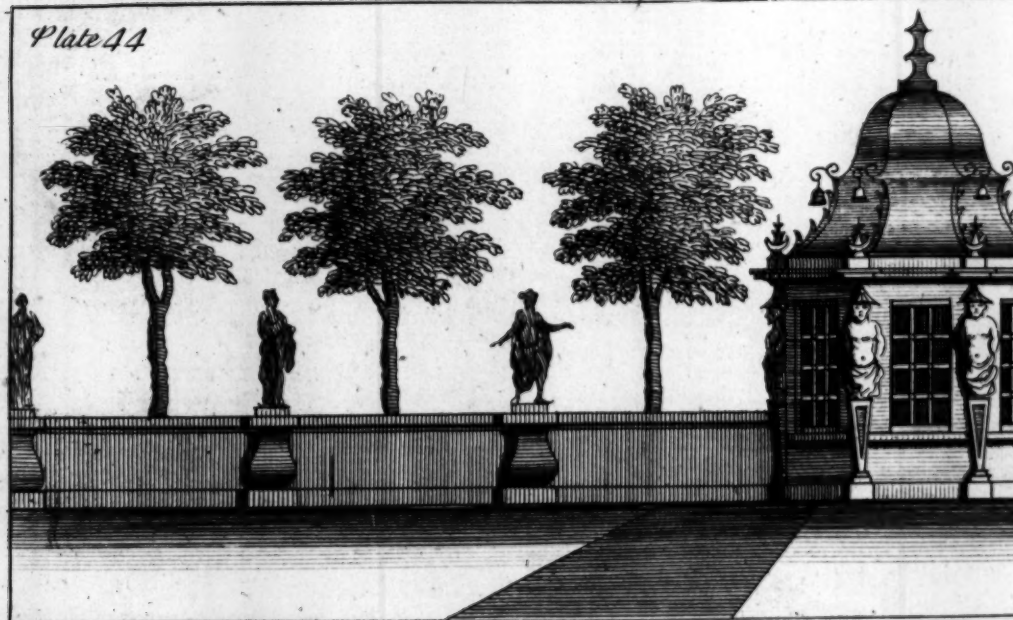


Green House in y^e Chinese Taste



Parr Sculp.

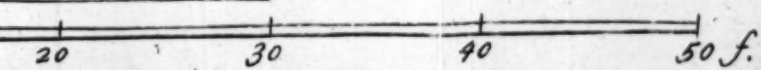
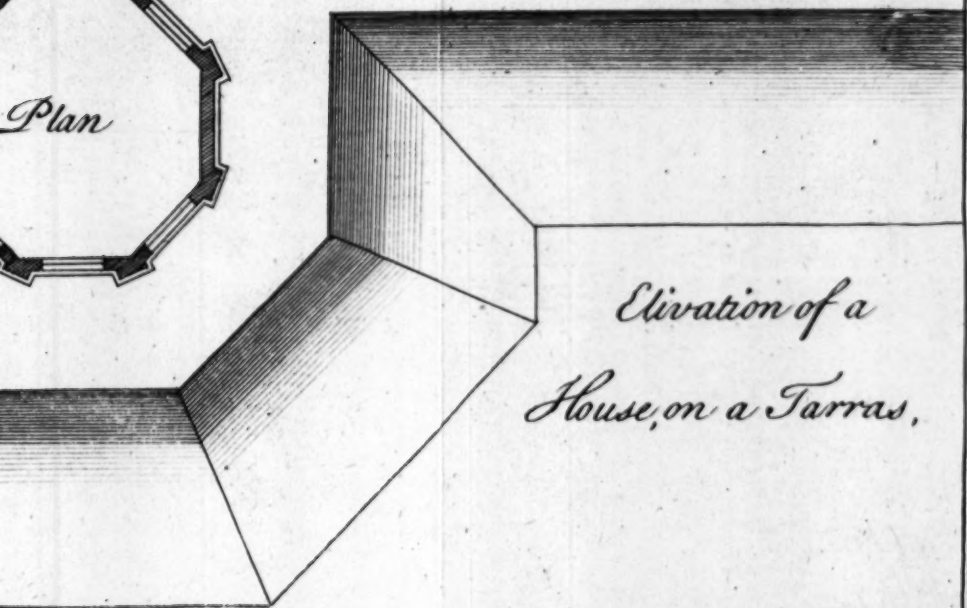
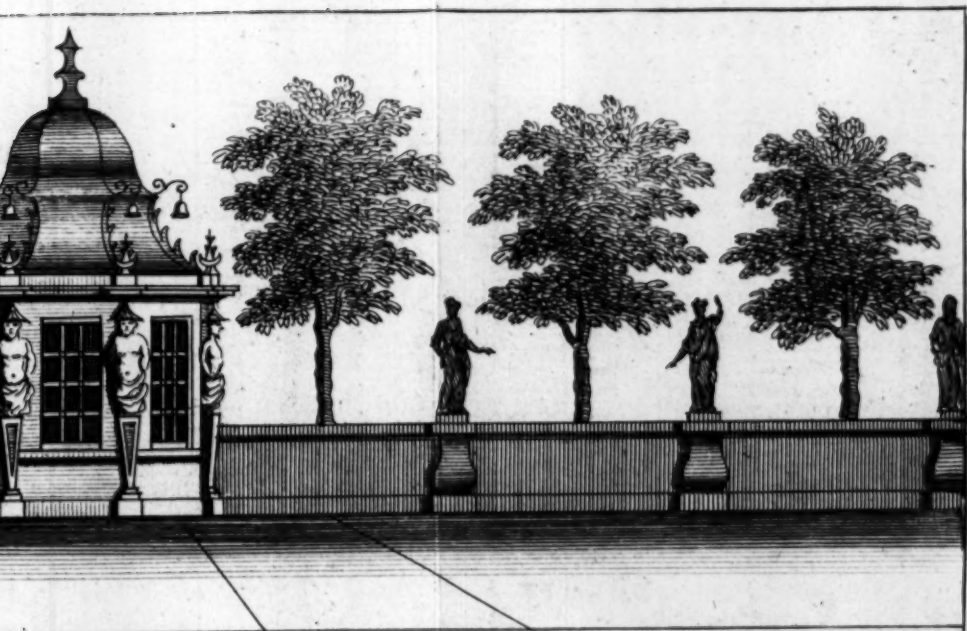
Plate 44



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Parr Sculp



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NEW
DESIGNS

FOR

CHINESE GATES, PALISADES, STAIR-
CASES, CHIMNEY-PIECES, CIEL-
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&c.

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WITH

Full INSTRUCTIONS to WORKMEN.

BY

WIL. and JOHN HALFPENNY,
Architects.

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DESIGNS

103

CHINESE GATES, PARADES, STAIR-
CASES, CHIMNEY-PIECES, CUP-
BOARDS, SEATS, CHAIRS, TABLES,

23

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SIXTEEN COPPER-PLATES.

H T I W



NEW YORK

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PART IV.

PLATE XLV.

THIS Front is decorated in the *Chinese* Manner, and is adapted to a Termini, Green-House, Pleasure-Room, &c. for its Measure see the Scale.

PLATE XLVI and XLVII.

Perspective Designs for Chairs, partly in the *Chinese* Manner, most suitable for Banqueting-Houses, Rural Buildings, &c.

PLATE XLVIII.

Fig. 1. a Garden-Seat, cover'd with a *Chinese* Cov'd Canopy, &c.

Fig. 2. two different Designs in the *Chinese* Manner, for Palisades of Wood, or Iron.

PLATE XLIX.

The Plan and Elevation of a *Chinese* Double Garden-Seat, cover'd with a Canopy supported by four decorated Piers.

PLATE L.

The Rails of a Stair-Case, decorated and fram'd in the *Chinese* Manner.

PLATE LI.

The Elevation of a Pair of Piers and Gates, decorated and fram'd in the *Chinese* Manner.

PLATE

PLATE LII.

The Plan and Elevation of an Octagon Temple, decorated in the *Chinese* Manner, with a Gallery round it, and supported by four Flights of Steps over a Piece of Water.

PLATE LIII.

The Plan and Elevation of a circular open Temple, decorated in the *Chinese* Manner.

PLATE LIV.

The Elevation of a *Chinese* Temple, with a Terras-Walk, and Slope before it, ascended to by a Flight of Stone-Steps.

PLATE LV.

The Elevation of a *Chinese* Tower or Gazebo, situated on a Rock, and raised to a considerable Height, and a Gallery round it to render the Prospect more compleat.

PLATES LVI, LVII, and LVIII.

Three different Designs for Chimney Pieces in the *Chinese* Taste.

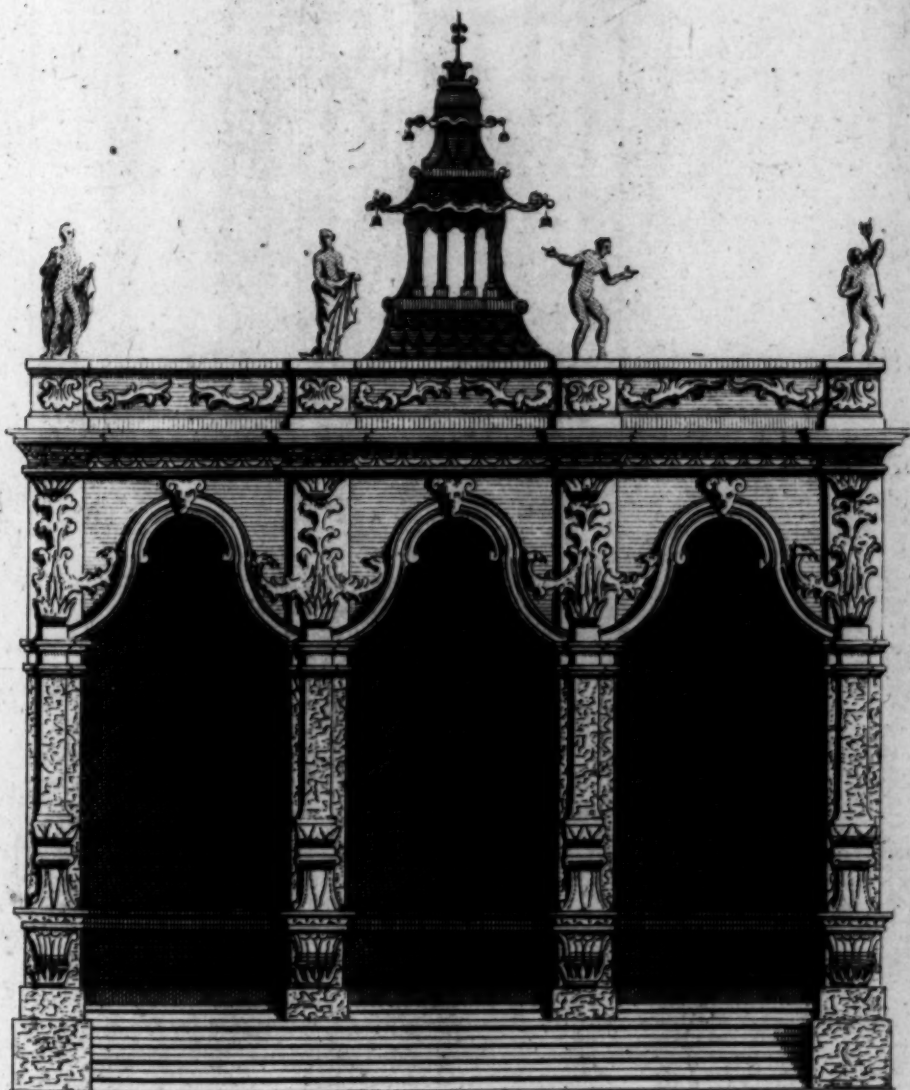
PLATES LIX and LX.

Two different Cielings, decorated with Ornaments in the *Chinese* Manner.



Pl. 45.

*A Building for the Termination of a Walk
in the Chinese Taste.*



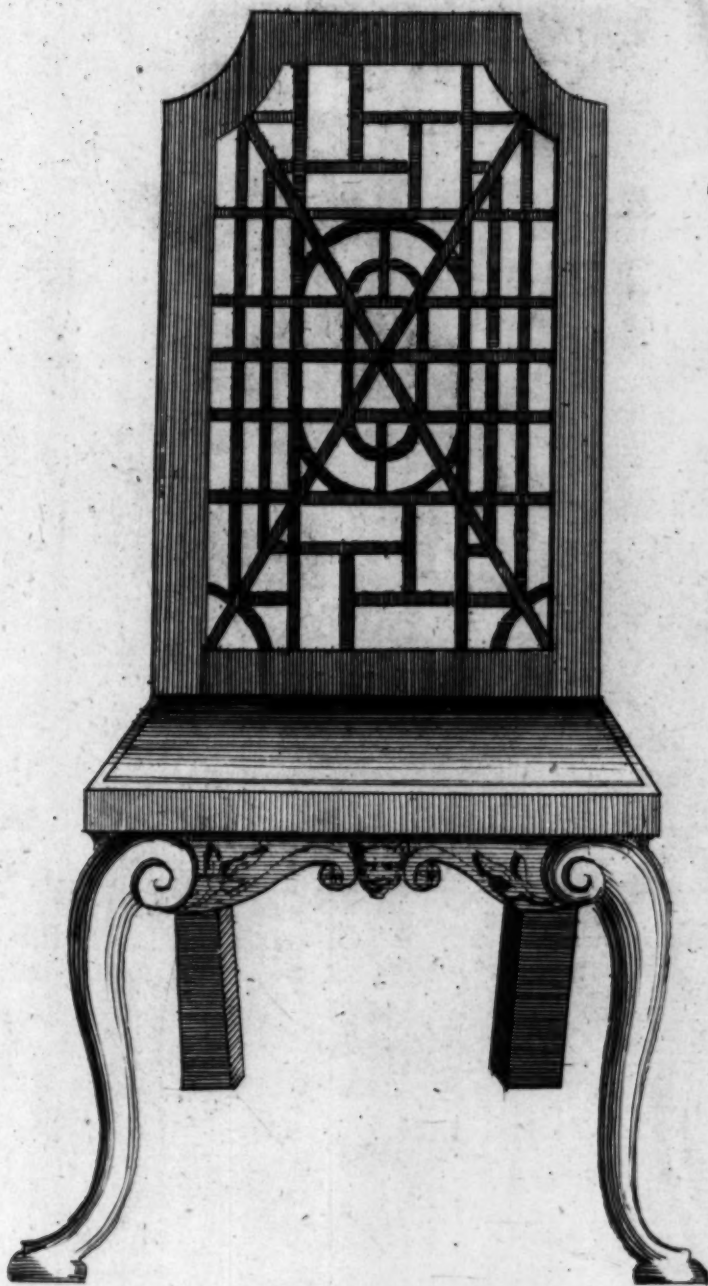
10 9 8 7 6 5 4 3 2 1

10 feet



Pl. 46.

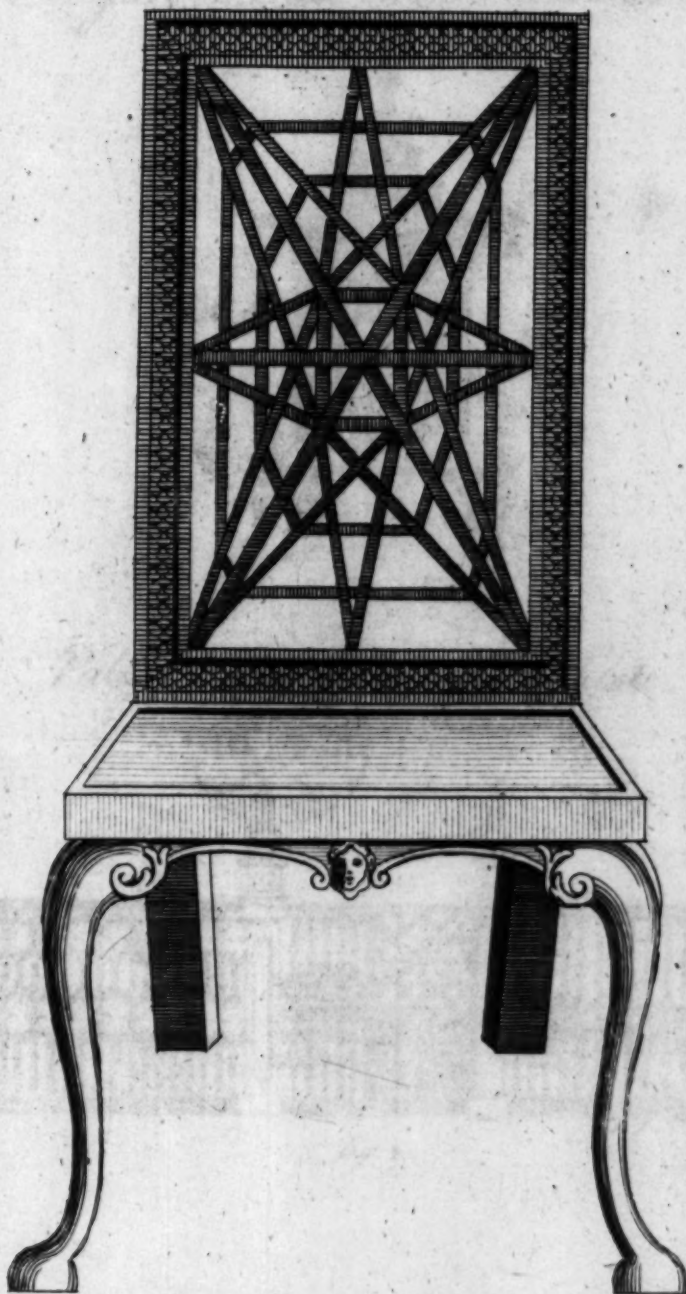
A Chair in the Chinese Taste.





Pl. 47.

A Chair in the Chinese Taste.





Pl. 48.

48. *A Garden Seat in the Chinese Taste.*



Fig. 2.

Palisades in the Chinese Taste.

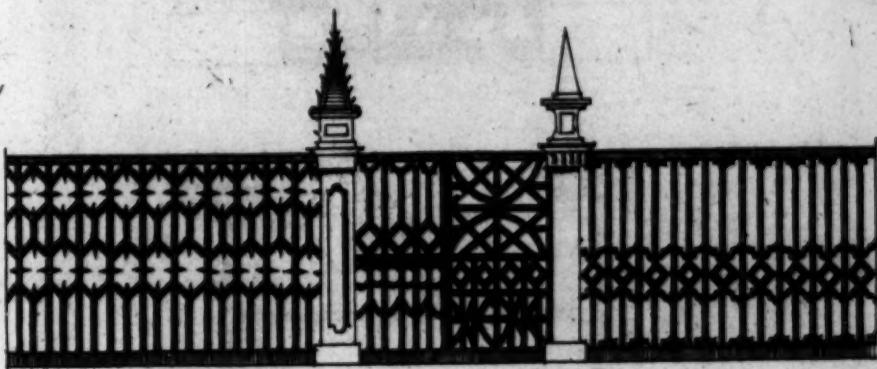
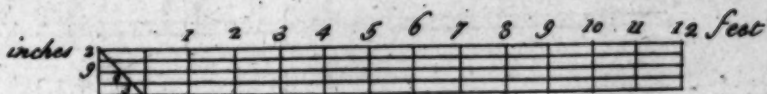


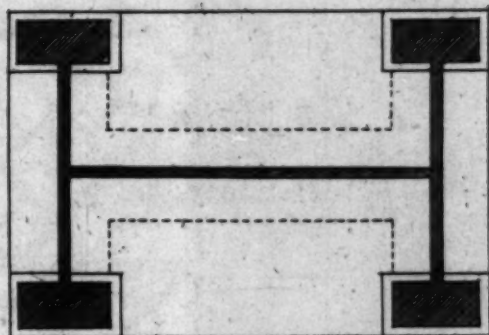
fig. 2.





Pl. 49.

A Double Garden Seat in the Chinese Taste.

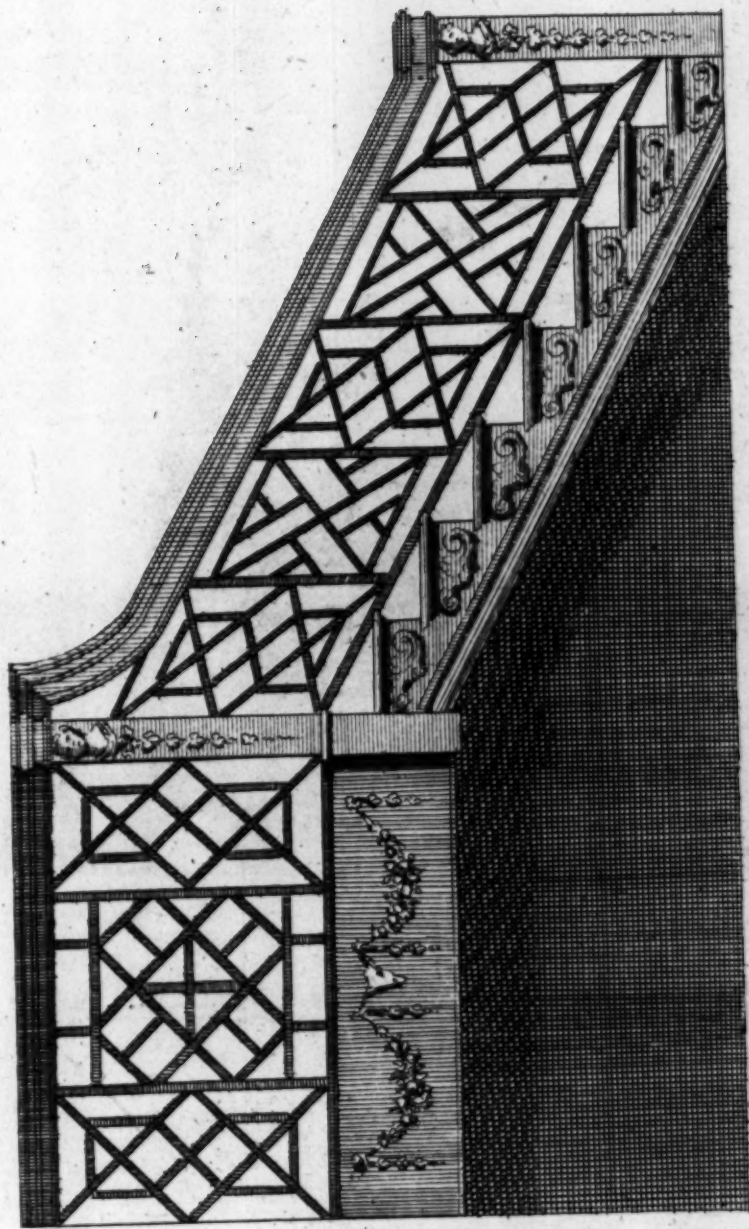


10 9 8 7 6 5 4 3 2 1

10 feet



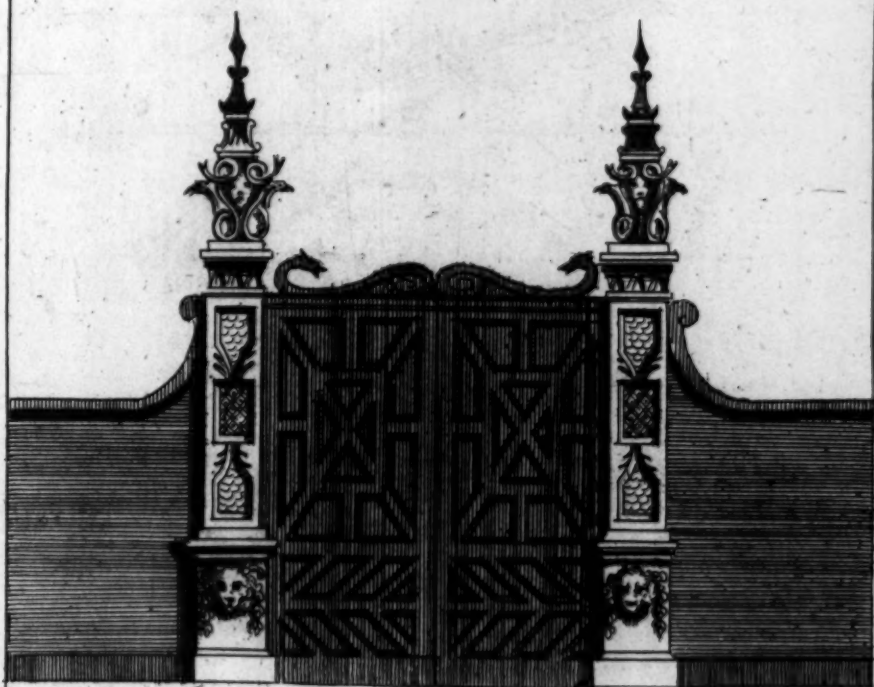
A Stair Case in the Chinese Taste





15
Pl. 51.

A Pair of Piers & Gate in the Chinese Taste.

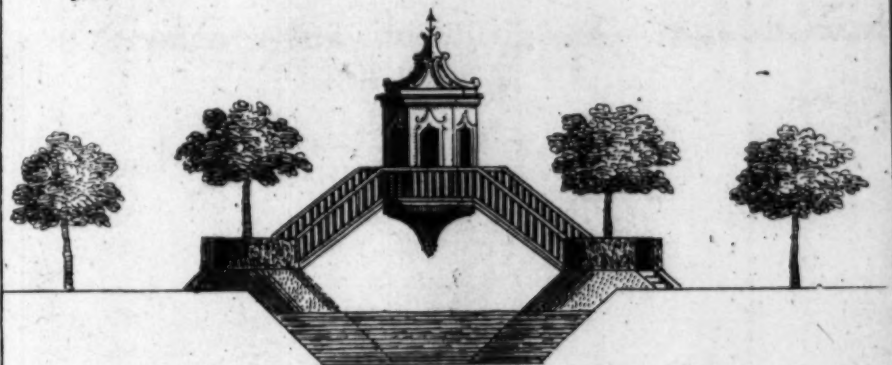


10 9 8 7 6 5 4 3 2 1

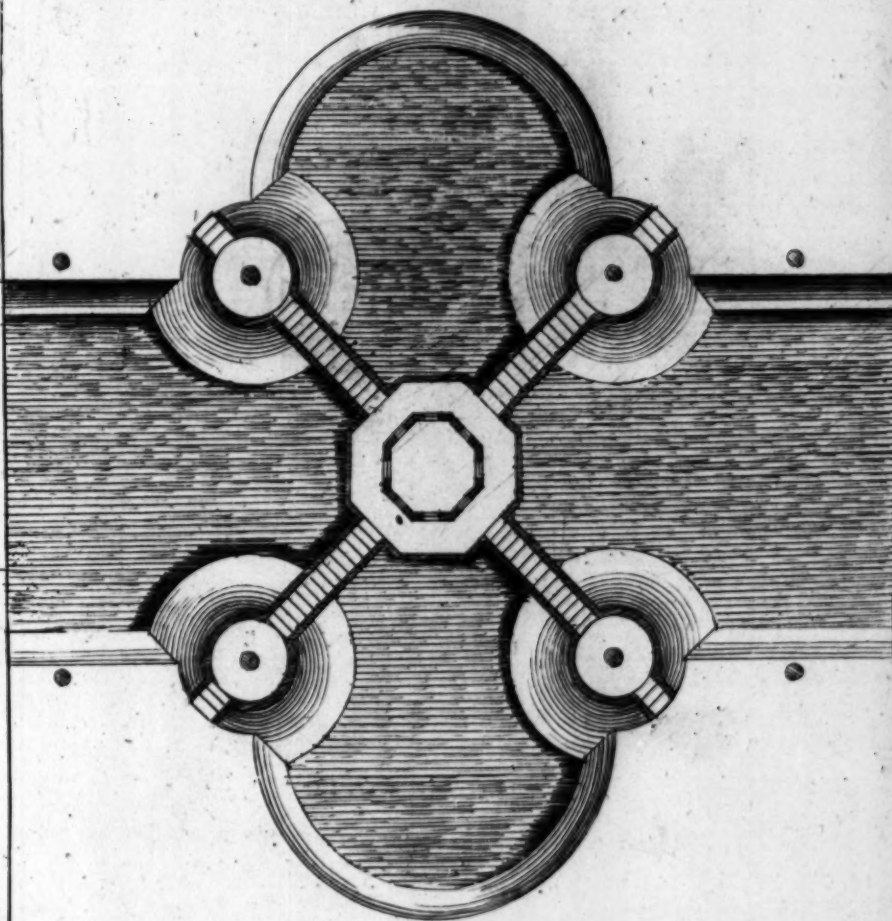
10 feet



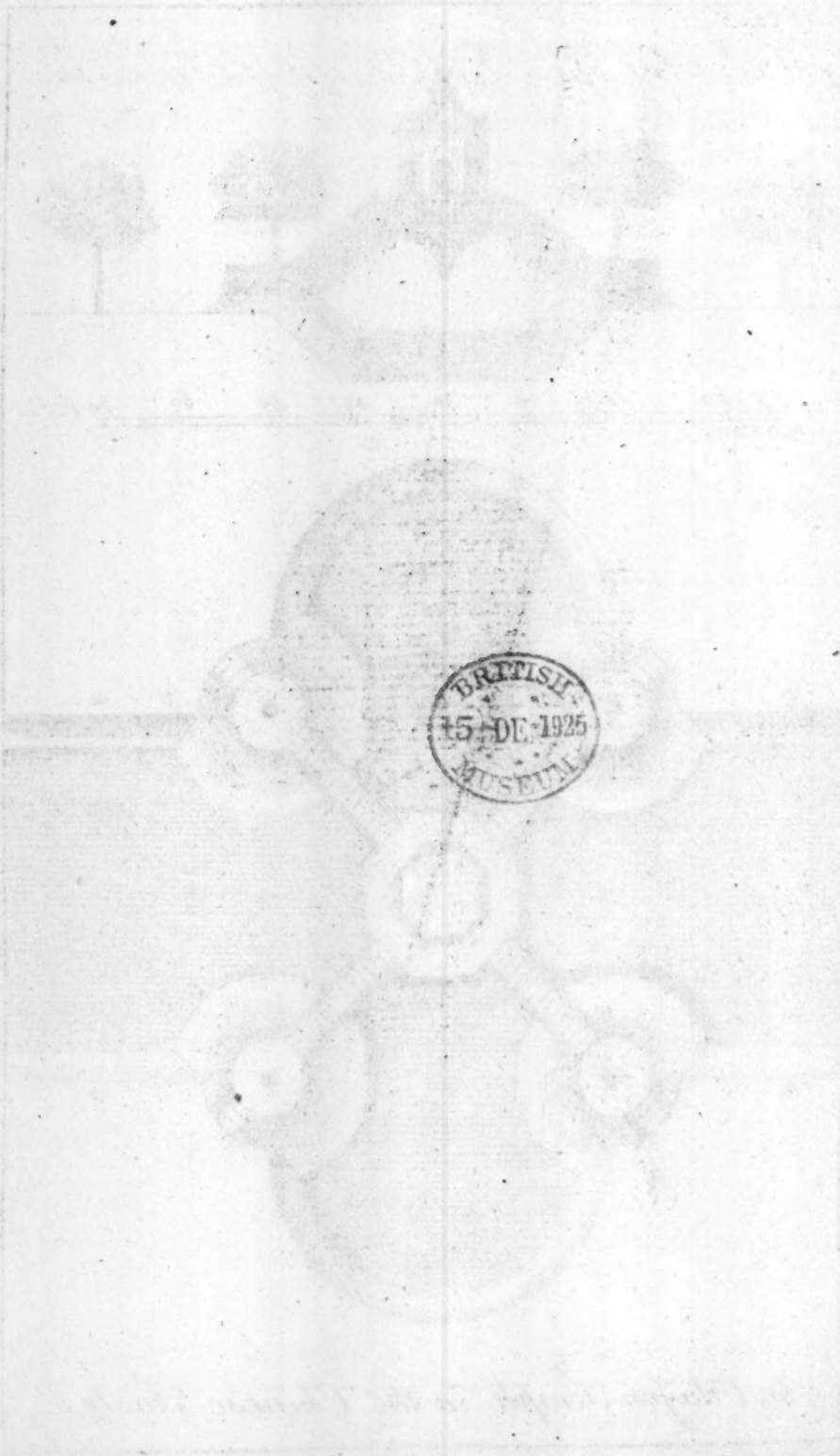
Pl. 52.



97 53 1 20 20 30 40 50 60 70 f.
10 8 6 4 2



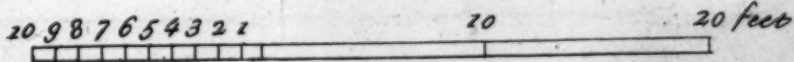
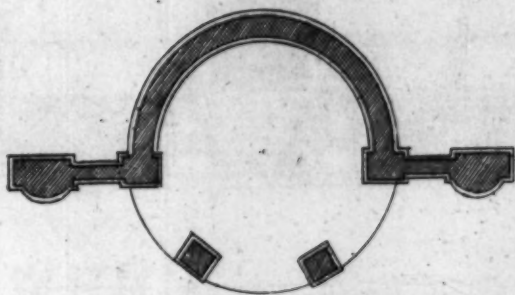
An Octagon Temple in the Chinese Taste



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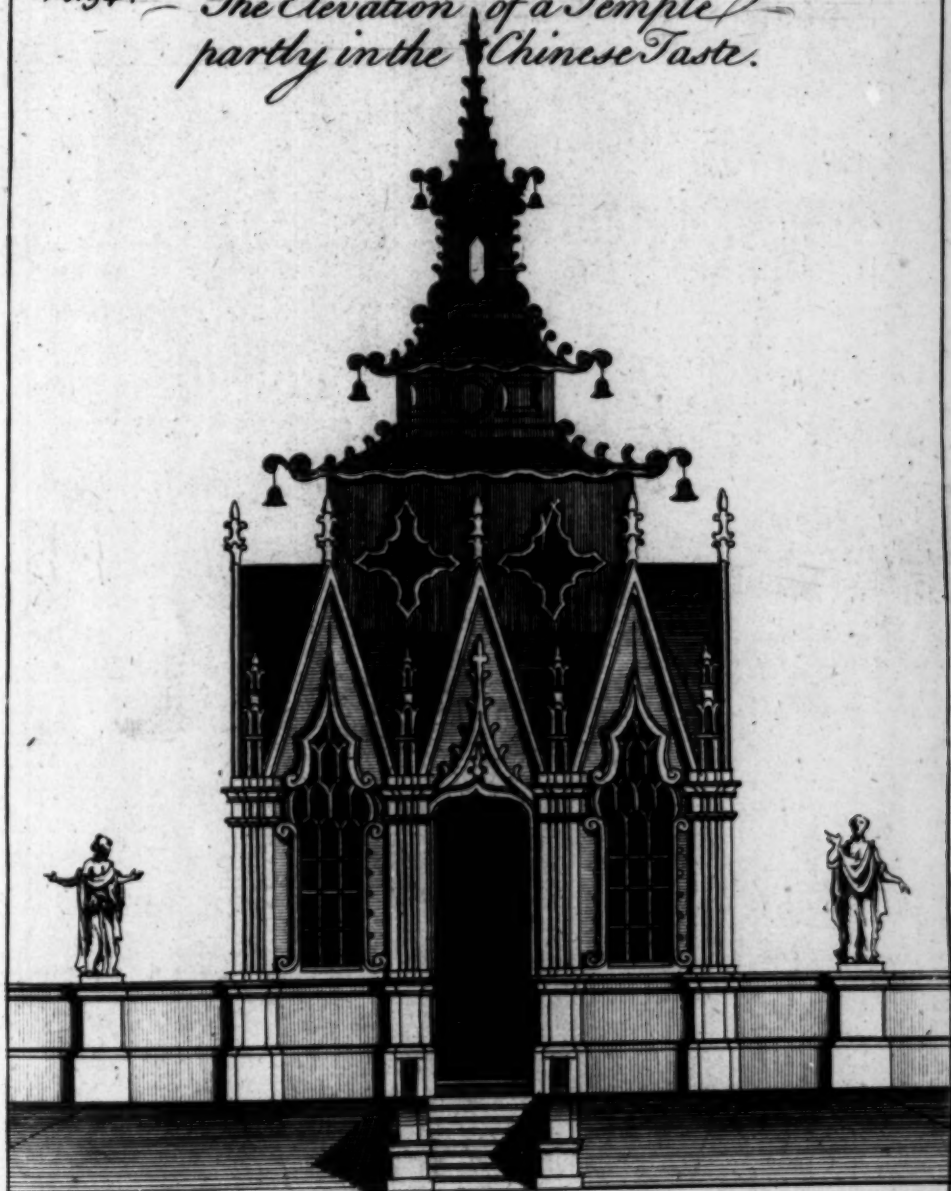
Pl. 53.

A Circular open Temple in the Chinese Taste.



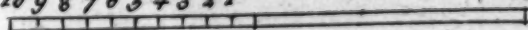


Pl. 54. — *The Elevation of a Temple
partly in the Chinese Taste.*



10 9 8 7 6 5 4 3 2 1

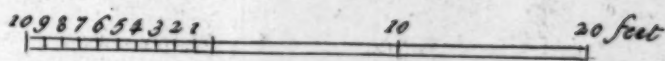
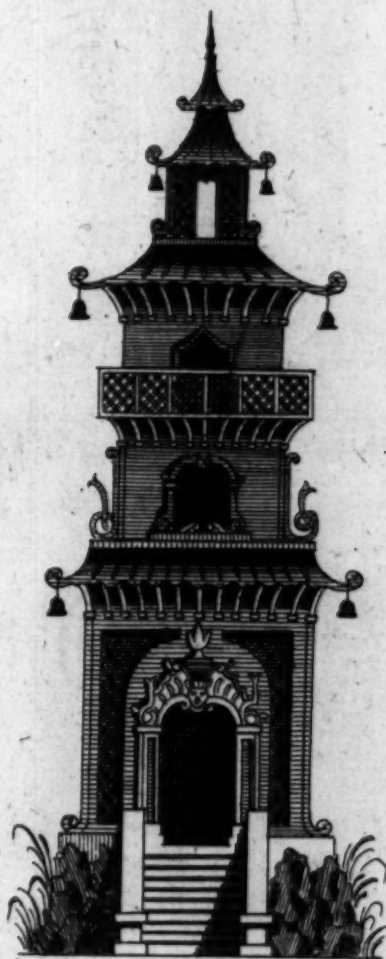
10 ft.





23
Pl. 55.

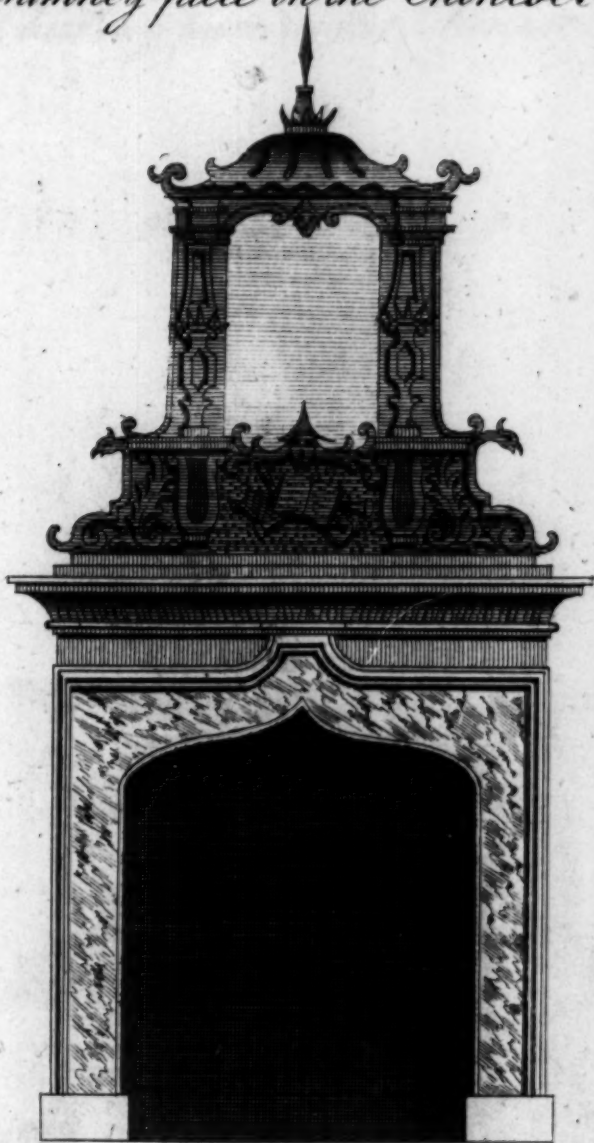
The Elevation of a Chinese Gazebo.





25
Pl. 50.

A Chimney-piece in the Chinese Taste.





Pl. 57.

A Chimney-piece in the Chinese Taste.





Pl. 58.

A Chimney-piece in the Chinese Taste



Pl. 59.

A Quarter-piece for a ceiling in the Chinese Taste.





3
Pl. 60.

A Quarter piece for a Ceiling in the Chinese Taste.



